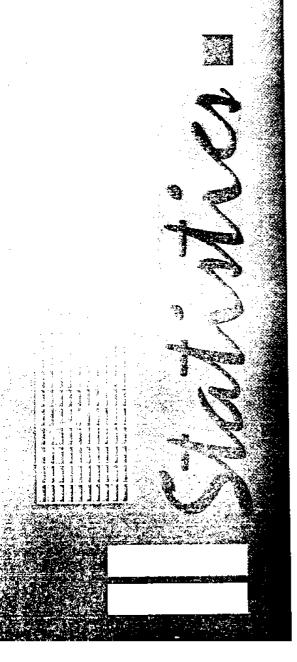


# November 1996

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# Tasmanian Statistical Indicators



ABS Catalogue No. 1303.6

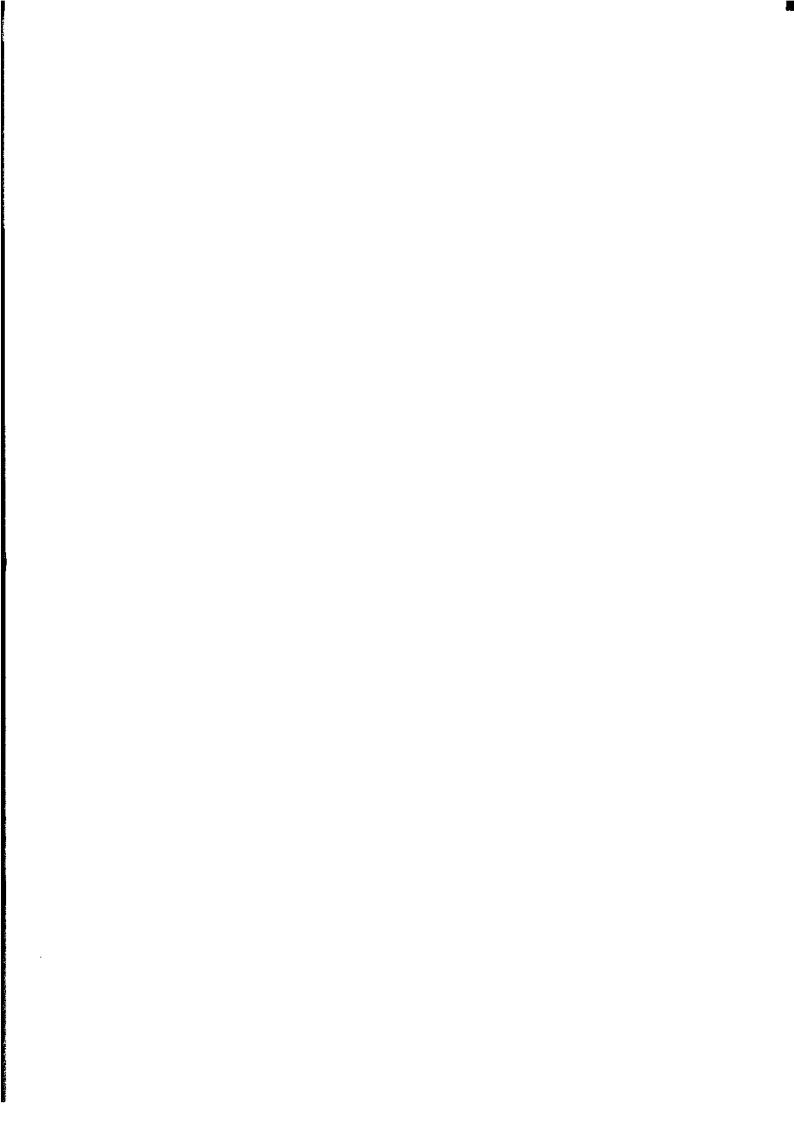


# TASMANIAN STATISTICAL INDICATORS NOVEMBER 1996

Denis W. Rogers Regional Director, Tasmania

**AUSTRALIAN BUREAU OF STATISTICS** 

**CATALOGUE NO. 1303.6** 



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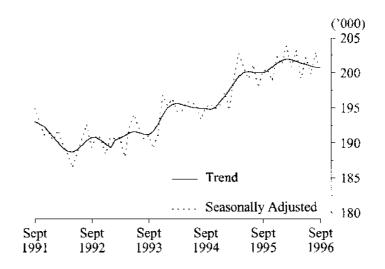
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### **MAIN FEATURES**

**EMPLOYMENT** 

State comparisons trend estimates The Australian and State trend series comparisons are given on page 25. There was an increase of 0.4 % in Tasmania's employment over the year to September 1996. The largest increase in employment was in Queensland (2.2 %). Next followed Western Australia (2.1 %), Victoria (1.3 %), South Australia (0.4 %), and New South Wales (0.3 %). (See table 36, page 25.)

### EMPLOYMENT, TASMANIA



Regional comparisons original terms In the Hobart and Southern Statistical Divisions the estimate of employment in original terms in September 1996 was 100,100 compared with 101,600 in September 1995. The estimate of employment in the Northern Statistical Division in September 1996 was 58,700 compared with 56,900 in September 1995. The estimate of employment in the Mersey-Lyell Statistical Division was 41,300 in September 1996, compared with 42,700 for September 1995. (See tables 3-8, pages 2-7.)

THE LABOUR FORCE

Trend estimates

There were an estimated 224,600 persons (based on trend estimates) in the labour force in September 1996, and an estimated 369,000 civilian Tasmanians aged 15 or more, yielding a labour force participation rate of 60.9%, compared with 60.1% in September 1995.

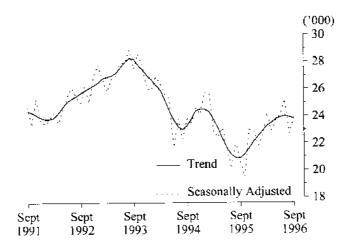
For males, the *trend* estimate of the participation rate was 72.0%, compared with 69.8% for September 1995. For females, the trend estimate of the participation rate was 50.1%, compared with 50.7% in September 1995. (See table 3, page 2.)

#### UNEMPLOYMENT

Trend estimates

The Tasmanian *trend* estimate of 23,800 unemployed persons in September 1996 was an increase of 2,900 on the figure for September 1995 of 20,900. The *trend* estimate of the unemployment rate of 10.6% in September 1996 compared with 9.5% in September 1995. (See table 3, page 2.)

### UNEMPLOYMENT, TASMANIA



# EMPLOYED WAGE AND SALARY EARNERS

Original terms

In *original* terms, there were approximately 137,600 employed wage and salary earners in Tasmania in March 1995. In March 1993 the figure was 147,100 employed wage and salary earners.

In *original* terms, the Tasmanian public sector accounted for 31.7% of all employed wage and salary carners in February 1995. Overall, the category Community services had the highest industry representation — 27.8% — compared with the equivalent figure of 24.9% recorded in February 1993. The next highest industry grouping was Wholesale and retail trade (19.4%, compared with 20.8% in February 1993) and Manufacturing (15.2%, compared with 14.8% in February 1993).

In *original* terms, women made up 45.5% of employed wage and salary carners in February 1995. In February 1993, the equivalent figure was 44.8%.

Source: Employed Wage and Salary Earners, Australia, ABS catalogue no. 6248.0.

AWARD RATES OF PAY INDEXES

Original terms

The annual movement from August 1995 to August 1996 of weekly award rates of pay indexes for Tasmania was 0.5% for full-time adult females and 1.0% for full-time adult males, for a combined annual increase of 0.9%. For Australia, the figures were 1.4% for females and 1.1% for males, for a combined annual increase of 1.2%.

For full-time adult female employees in Tasmania, the largest industry increases over this 12 month period occurred in the Public administration and defence industry (1.8%); and the Manufacturing industry (1.4%).

For the same period for full-time adult male employees in Tasmania, the largest industry increases occurred in the Transport and storage industry (3.1%); and the Manufacturing industry (1.7%).

The largest occupation increase over the same period for full-time adult female employees occurred in Tradespersons (1.6%); and Plant and machine operators, and drivers (1.1%).

For full-time adult male employees the largest occupation increases over the period occurred in Plant and machine operators, and drivers (2.1%); and Clerks (1.1 per cent).

Source: Award Rates of Pay Indexes, Australia, catalogue no. 6312.0.

# BUILDING MATERIALS PRICE INDEXES

#### Original terms

The price index for house building materials in Hobart decreased by 0.1% for the month of August 1996. The price index for house building materials in Hobart decreased by 0.2% for the twelve months ending August 1996, compared with increases of 4.6% for the twelve months ending August 1995, and 2.1% for the twelve months ending August 1993.

The price index for materials used in other than house building in Hobart rose by 0.1% for the month of August 1996. The index rose by 0.9% for the year ending August 1996, compared with increases of 3.6% for the twelve months ending August 1995, and 2.1% for the corresponding period in 1993.

Building components prices which registered the highest change in Hobart over the year to August were paint and other coatings (up 5.5%) and clay bricks and structural steel (up 5.4%). A fail of 8.9% was recorded in the price index for non-ferrous pipes and fittings for the year to August 1996, and prices for structural timber fell by 7.6% over the same period.

(See tables 15 and 18, pages 11 and 13.)

### CONSUMER PRICE INDEX

### Original terms

The consumer price index: all groups for Hobart rose by 0.4% in the September quarter 1996, and by 2.3% for the year ending September. The all groups index for the weighted average of the eight capital cities rose by 0.3% for the September quarter, bringing it to 2.1% for the year ending September.

Quarterly increases recorded in other State capitals were 0.3% in Sydney, 0.3% in Melbourne, 0.2% in Brisbane, 0.2% in Adelaide, 0.3% in Perth, 0.7% in Darwin, and 0.0% in Canberra.

The highest annual increase was recorded in Darwin (3.1%), and the lowest (1.7%) in both Melbourne and Adelaide.

Major contributors to the annual change at the national level were cigarette and tobacco prices (up 8.4%), hospital and medical services (up 5.0%), privately-owned dwelling rents (up 3.3%) and vehicle insurance (up 6.2%). Offsetting falls occurred in the prices of motor vehicles (down 2.0%), local government rates and charges (down 3.8%), fresh potatoes (down 24.4%) and fresh vegetables (down 8.0%).

The underlying rate of inflation, as defined by the Commonwealth Treasury, increased by 0.5% for the September quarter 1996, and 2.4% for the year ending September. (See table 17, page 12.)

## LIVESTOCK SLAUGHTERING

#### Trend estimates

The August 1996 Tasmanian *trend* estimate for the slaughtering of cattle and calves was 1.2% higher than that recorded in the previous month. The number of sheep and lambs slaughtered decreased by 2.1%, and the number of pigs slaughtered decreased by 0.8% over the same period.

The *trend* estimate of the number of cattle and calves slaughtered was 20,257 which is 3.6% above the 19,547 slaughtered in August 1995.

The *trend* estimate for the slaughtering of sheep and lambs was 59,735 in August 1996, 12.5% below the 68,271 slaughtered in August 1995. This was the eighth successive decline in the number of sheep and lambs slaughtered in Tasmania, and well below the estimate of 99,994 slaughtered in August 1994.

The *trend* estimate of 6,298 pigs slaughtered in August 1996 was 11.9% below the 7,151 slaughtered in August 1995. This was the eighth successive month of decline in the number of pigs slaughtered in Tasmania.

(See table 21, page 16.)

### BUILDING APPROVALS

### Original terms

There were 176 new dwelling units approved during August 1996 in Tasmania. This was an increase of 45.5% on the 121 recorded for July 1996 but a 20.4% decrease on the number recorded for August 1995 (221).

For the twelve months ended August 1996 there were 2,402 new dwelling units approved, 20.1% below the 3,006 units recorded for the twelve months ended August 1995.

The value of residential building approved, at current prices, in August 1996 was \$18.1 million, 53.2% above the July 1996 figure of \$11.8 million, but 10.5% below the August 1995 figure of \$20.2 million.

The value of non residential building approved, at current prices, in August 1996 was \$17.5 million, 54.2% below the July 1996 figure of \$38.2 million and 26.5% below the August 1995 figure of \$23.8 million. (See table 27, page 20.)

#### HOUSING FINANCE

Trend Estimates

The *trend* estimate for the number of new secured housing finance commitments entered into in Tasmania in August 1996 was 1,037 dwellings, an increase of 6.4% on the July 1996 total of 975 dwellings. The value of the August 1996 commitments was \$69.4 million up 5.2% on the July 1996 figure of \$66.0 million.

During the twelve months ended August 1996 the *trend* estimate for the number of dwelling commitments increased 2.7% from 1,010 to 1,037 dwellings. The value of these commitments rose 0.7% from \$68.9 million to \$69.4 million. However, Tasmania's rate of increase was below the national average. The total number of Australian dwelling commitments for the twelve months ended August 1996 increased 4.5% from 37,098 to 38,784 dwellings, and the value of these commitments increased 8.1% from \$3,560.2 million to \$3,849.3 million. Source: *Housing Finance for Owner Occupation*, August 1996, ABS catalogue no. 5609.0.

# NEW MOTOR VEHICLE REGISTRATIONS

Original terms

There were 1,336 new motor vehicles (excluding motorcycles) registered in Tasmania during August 1996. This was marginally lower than the 1,341 registered in July 1996 but 5.3% above the figure for August 1995 (1,269).

There were 52 new motorcycles registered in August 1996, the highest monthly figure recorded since March 1995. (See table 34, page 24.)

RETAIL

Original terms

In *original* terms, the estimate of retail turnover in August 1996, for Australia was \$10,113.1 million, 5.3% above the \$9,604.9 million recorded in August 1995.

In *original* terms, the estimate of retail turnover in August 1996, for Tasmania, was \$243.2 million, 5.5% above the figure recorded for August 1995 (\$230.5 million).

Trend estimates

The *trend* estimate of turnover for August 1996, for Australia (\$10,364.9 million), was 5.2% higher than for August 1995 (\$9,852.3 million).

The monthly *trend* estimate for turnover of retail and selected service establishments for Tasmania has continued to increase over the past twelve months.

The *trend* estimate recorded for August 1996, was \$2,48.4 million, an increase of 4.8% on the August 1995 figure of \$237.0 million. (See table 35, page 24.)



### POPULATION: Original

	Estimated resident population at end of period	Natural increase <sup>1</sup>	Net estimated migration gain	Total population growth	Annual growth rate <sup>2</sup>	
fear or quarter	'000	.000	'000	,000	%	
/ear ended 30 June						
1.992	<b>469</b> .7	3.2	- 0.3	2.9	0.62	
1993	471.4	3.1	- 1.5	1.7	0.35	
1994	472.5	3.1	- 2.0	1.1	0.24	
1995	473.0	2.9	- 2.4	0.5	0.11	
Quarter						
1994						
December	472.8	0.8	- 0.8	0.0	0.14	
1995						
March	473.0	0.8	- 0.6	0.2	0.17	
June	473.0	0.7	- 0.7	0.0	0.11	
September p	473.2	0.7	- 0.5	0.2	0.09	
December p	473.2	0.5	- 0.6	- 0.1	0.07	
1996						
March p	473.2	0.8	- 0.7	0.1	0.04	

Excess of live births registered over deaths registered (based on usual State of residence).
 Percentage growth from same quarter in previous year.
 (Source: Australian Demographic Statistics, ABS catalogue number 3101.0)

BIRTHS, DEATHS AND MARRIAGES REGISTERED: Original

	Births		Deaths		Infant mortality <sup>1</sup>		Marriages	
Year or quarter	No.	Rate <sup>2</sup>	No.	Rate <sup>2</sup>	Deaths	Rate <sup>3</sup>	No.	Rate <sup>2</sup>
Year ended 31 December								
1991	6 857	<b>1</b> 4.7	3 664	7.9	61	8.9	3 069	6.6
1992	6 956	14.8	3 722	7.9	43	6.2	3 081	6.6
1993	6 804	14.4	3 618	7.7	37	5.4	3 055	6.5
1994	6 836	14.5	3 909	8.3	46	6.7	2 887	6.1
1995 p	6 558	13.9	3 739	7.9	36	5.5	2 840	6.0
Quarter								
1994								
December	1 702		883	**	9	5.3	768	
1995								
March p	1 804		897		8	4.4	1 067	
June p	1 611		954	**	10	6.2	667	44
September p	1 697		982	44	9	5.3	307	
December p	1 446		906	,,	9	6.2	7 <b>9</b> 9	**
1996								
March p	1748	,,	979		10	5.7	<b>8</b> 56	

Registered deaths of children under one year of age.
Rate per 1,000 of estimated mean population.
Rate per 1,000 live births.
(Source: Australian Demographic Statistics, ABS catalogue number 3101.0)

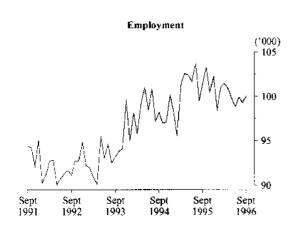
	Seasonally a	djusted series			Trend Series				
	Employed	Unemployed	Unemploy- ment_rate	Participation rate	Employed	Unemployed	Unemploy- ment rate	Participation rate	
Month	,000	.000	%	%	·000	,000	%	%	
				MALES					
1995									
September	112.9	13.4	10.6	69.9	112.9	13.2	10.5	69.8	
October	113.2	11.7	9.3	69.1	113.0	13.2	10.5	69.9	
November	112.8	13.6	10.8	70.0	113.5	13.4	10.6	70.2	
December	113.8	14.7	11.4	71.0	114.1	13.8	10.8	70.7	
1996									
January	<b>11</b> 4.7	14.0	10.9	71.1	114.9	14.1	11.0	71.3	
February	<b>11</b> 7.0	14.0	10.7	72.4	115.4	14.5	11.2	71.8	
March	115.5	15.0	11.5	72.1	115.7	14.9	11.4	72.1	
April	116.3	15.3	11.6	72.6	115.8	15.0	11.5	72.2	
	114.5	15.0	11.6	71.5	115.7	15.1	11.5	72.2	
May		15.2	11.6	72.5	115.7	15.0	11.5	72.2	
June	116.2			71.9	115.7	14.9	11.4		
July	114.9	15.5	11.9					72.1	
August	117.5	13.7	10.5	72.4	115.9	14.7	11.2	72.0	
September	115.6	14.4	11.1	71.7	116.1	14.4	11.1	72.0	
				FEMALES					
1995									
September	87.5	7.1	7.5	50.7	87.1	7.7	8.1	50.7	
October	87.9	7.9	8.2	51.2	87.3	8.0	8.4	51.0	
November	86.7	9.4	9.8	51.4	87.4	8.2	8.6	51.1	
December	88.2	8.2	8.5	51.5	87.3	8.4	8.7	51.1	
1996									
January	86.5	7.8	8.2	50.4	87.0	8.4	8.8	51.0	
February	86.9	8.4	8.9	50.9	86.6	8.4	8.8	50.7	
March	85.3	9.1	9.7	50.4	86.2	8.4	8.9	50.5	
April	87.0	7.6	8.0	50.5	85.9	8.5	9.0	50.4	
May	84.6	8.7	9.3	49.8	85.7	8.7	9.2	50.4	
June	86.0	8.9	9.3	50.6	85.4	8.9	9.4	50.4	
July	85.0	9.7	10.3	50.5	85.2	9.1	9.7	50.3	
August	85.5	9.0	9.5	50.4	84.9	9.3	9.8	50.2	
September	83.8	9.4	10.1	49.7	84.7	9.4	10.0	50.1	
<del></del>				TOTAL					
1995									
September	200.4	20.5	9.3	60.1	200.0	20.9	9.5	60.1	
October	201.0	19.5	8.9	60.0	200.3	21,2	9.6	60.3	
November	199.6	23.0	10.3	60.5	200.9	21.6	9.7	60.5	
December	201.9	22.9	10.2	61.1	201.4	22.1	9.9	60.8	
1996									
January	201.2	21.8	9.8	60.6	201.8	22.5	10.0	61.0	
February	203.9	22.5	9.9	61.5	202.0	22.9	10.2	61.1	
March	200.8	24.2	10.7	61.1	201.9	23.3	10.3	61.1	
April	203.2	22.9	10.1	61.4	201.7	23.5	10.4	61.1	
мри Мау	199.2	23.7	10.6	60.5	201.4	23.8	10.4	61.1	
	202.2	24.1	10.6	61.4	201.4	23.9	10.6	61.1	
June					201.0	23.9	10.6		
July	199.8	25.2	11.2	61.1				61.0 60.0	
August	203.0	22.7	10.0	61.2	200.8	23.9	10.6	60.9	
September	199.5	23.9	10.7	60.5	200.8	23.8	10.6	60.9	

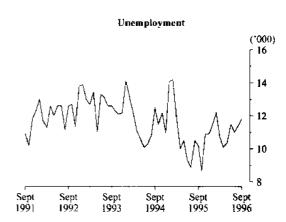
<sup>(</sup>Source: Labour Force Australia, ABS catalogue number 6203.0)

		Total employed	Total unemployed	Unemployment r <b>at</b> e	Participation rate
Month		,000	'000	%	%
		HOBART AND SOUTH	IERN STATISTICAL DIVISIO	NS	
1993	September	52.1	7.7	12.9	<del>69</del> .3
1995	September	56.2	7.0	11.0	72.3
1996	July	56.0	6.4	10.2	70.0
	August September	55.8 56.2	7.1 6.7	11.3 10.7	70.9 70.7
		NORTHERN S	STATISTICAL DIVISION		-
1993	September	32.8	4.5	12.1	72.2
1995	September	32.0	3.8	10.6	71.0
1996	July	33.2	5.4	13.9	74.8
	August September	33.6 34.5	3.8 3.9	10.3 10.2	72.5 74.5
	Образинов		STATISTICAL DIVISION	10/2	14.0
1993	September	25.0	4.9	16.5	72.5
1995	September	24.3	2.7	10.0	62.9
1996	July	26.6	3.0	10.1	72.7
	August	25.8	3.1	10.7	70.7
	September	24.5	3.9	13.6	69.5
			ASMANIA		
1993	September	109.9	17.1	13.5	70.9
1995	September	112.5	13.5	10.7	69.7
1996	July August	115.7 115.2	14.7 14.0	11.3 10.9	72.0 71.3
	September	115.2	14.5 14.5	11.2	71.5

<sup>1</sup> For explanation of terms and concepts, refer to Labour Force, Australia, ABS catalogue number 6203.0.
<sup>2</sup> Data in this table are original series, i.e. they are not part of a seasonally adjusted or a trend series. Accordingly, care should be exercised when using these data. New monthly data from each quarter (March, June, September and December) are published two months after the quarter. (Source: Labour Force Estimates—microfiche tables.)

### Hobart and Southern Statistical Divisions—Persons: Original



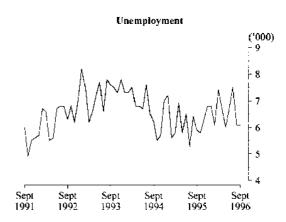


		Total employ <del>e</del> d	Total unemployed	Unemployment rate	Participation rate
Month		.000	,000	%	%
		HOBART AND SOUTH	ERN STATISTICAL DIVISIO	NS	
1993	September	42.1	5.0	10.7	51.5
1995	September	45.3	3.2	6.6	52.2
1996	July	43.9	4.7	9.6	51.9
	August	43.4	4.3	9.0	50.6
	September	44.0	5.0	10.3	52.1
		NORTHERN S	TATISTICAL DIVISION		
1993	September	22.5	3.1	12.0	48.4
1995	September	24.9	2.2	8.0	52.0
1996	July	23.8	2.2	8.4	50.2
	August	23.9	2.2	8.5	50.3
	September	24.2	2.2	8.3	50.3
		MERSEY-LYELL	STATISTICAL DIVISION		
1993	September	17.5	2.7	13.3	48.9
1995	September	18.4	1.7	8.2	47.9
1996	July	17.7	2.6	13.0	48.5
	August	16.7	2.1	11.1	45.7
	September	16.8	2.0	10.9	45.9
		TA	ASMANIA		
<b>19</b> 93	September	82.0	10.8	11.6	50.0
1995	September	88.7	7.0	7.3	51.2
1996	July	85.4	9.5	10.0	50.7
	August	84.1	8.6	9,3	49.4
	September	84.9	9.3	9.8	50.2

<sup>1</sup> For explanation of terms and concepts, refer to *Labour Force*, *Australia*, ABS catalogue number 6203.0.
<sup>2</sup> Data in this table are original senes, i.e. they are not part of a seasonally adjusted or a trend series. Accordingly, care should be exercised when using these data. New monthly data from each quarter (March, June, September and December) are published two months after the quarter. (Source: Labour Force Estimates—microfiche tables.)

Northern Statistical Division-Persons: Original

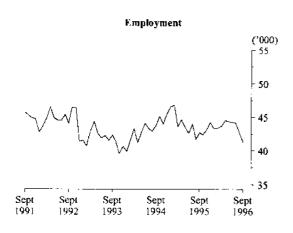


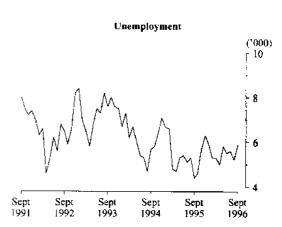


		Total employed	Total unemployed	Unemployment rate	Participation rate
Month		.000	.000	%	%
	,	HOBART AND SOUT	HERN STATISTICAL DIVISI	ONS	
1993	September	94.2	12.7	11.9	60.1
1995	September	101.6	10.2	9.1	61.9
1996	July	99.9	11.0	9.9	60.7
	August	99.3	11.4	10.3	60.4
	September	100.1	11.8	10.5	61.1
		NORTHERN	STATISTICAL DIVISION	" <del></del>	
1993	September	55.3	7.6	12.1	60.2
1995	September	56.9	5.9	9.5	61.4
1996	July	57.0	7.5	<b>11</b> .7	62.5
	August	57.5	6.1	9.6	61.4
	September	58.7	6.1	9.4	62.3
		MERSEY-LYEL	L STATISTICAL DIVISION		
1993	September	42.4	7.6	15.2	60.7
1995	September	42.7	4.4	9.2	55.5
1996	July	44.2	5.6	11.3	60.4
	August	42. <del>6</del>	5.2	10.9	58.1
	September	41.3	5.9	12.5	57.6
			TASMANIA	<u> </u>	
1993	September	191.9	27.9	12.7	60.3
1995	September	201.1	20.4	9.2	60.3
1996	July	201.1	24.2	10.7	61.1
	August	<b>199</b> .3	22.7	10.2	60.2
	September	200.1	23.8	10.6	60.7

<sup>1</sup> For explanation of terms and concepts, refer to *Labour Force, Australia*, ABS catalogue number 6203.0.
<sup>2</sup> Data in this table are original series, i.e. they are not part of a seasonally adjusted or a trend series. Accordingly, care should be exercised when using these data. New monthly data from each quarter (March, June, September and December) are published two months after the quarter. (Source: Labour Force Estimates—microfiche tables.)

## Mersey-Lyell Statistical Division—Persons: Original





	Employed		Unemploy	ed							
		Full- time	Total	Looking for full-time work	Total	Labour force	Not in labour force	Civilian population aged 15–19	Unem- ployment rate	Unem- ployment population ratio	Partici- pation rate
Month		.000	,000	.000	.000	,000	,000	,000	%	%	%
-			ATTENI	DING NEITHER	R SCHOOL	NOR A TER	NARY INSTIT	UTION FULL T	IME		•
1993	September	6.5	8.7	3.4	3.5	12.2	1.6	13.8	28.8	25.4	88.5
1995	September	6.5	8.7	2.1	2.1	10.8	1.2	12.0	19.2	17.5	89.8
1996	July August September	6.6 6.4 6.9	8.7 8.3 9.3	3.0 1.8 2.1	3.0 2.1 2.1	11.6 10.4 11.4	1.5 1.5 1.2	13.1 11.9 12.6	25.7 19.8 18.8	22.9 17.6 16.7	88.9 87.4 90.2
			p	TTENDING SO	CHOOL OF	A TERTIARY	INSTITUTION	FULL TIME	<u> </u>		
1993	September	0.4	5.5	0.4	1.5	7.0	13.8	20.8	21.4	7.2	33.7
1995	September	0.3	6.4	0.2	1.9	8.3	13.7	22.0	22.9	8.6	37.7
1996	July August September	0.1 0.2 0.2	6.5 6.1 6.8	0.4 0.3	1.3 1.5 1.7	7.8 7.7 8.5	13.2 14.6 13.0	21.0 22.2 21.5	16.7 19.5 20.0	6.2 6.8 7.9	37.1 34.7 39.5
						TOTAL					
1993	September	6.9	14.2	3.8	5.0	19.2	15.3	34.5	26.3	14.5	55.6
1995	September	6.9	15.1	2.3	3.9	19.1	14.9	34.0	20.6	11.5	56.1
1996	July August September	6.7 6.6 7.0	15.2 14.5 16.0	3.0 2.2 2.3	4.3 3.6 3.8	19.5 18.1 19.9	14.6 16.1 14.3	34.1 34.1 34.2	22.0 19.8 19.3	12.6 10.6 11.1	57.1 52.9 58.2

Persons aged 15–19 years.
 For explanation of terms and concepts, refer to Labour Force, Australia, ABS catalogue number 6203.0.
 (Source: Labour Force Estimates—microfiche tables.)

Persons   Males   Fema		Proportion	of total employe
Managers and administrators         19.0         13.6         3.4           Farmers and farm managers         6.5         4.0         0.9           Managing supervisors         6.9         6.5         1.5           Other         5.6         3.1         1.2           Professionals         25.1         12.8         10.7           Building and professional engineers         2.4         1.6	ales Persons	Мау 1995	May 1996
Farmers and farm managers 6.5 4.0 0.9 Managing supervisors 6.9 6.5 1.5 Other 5.6 3.1 1.2 Professionals 25.1 12.8 10.7 Building and professional engineers 2.4 1.6 Health diagnosis and treatment practitioners 3.0 1.3 1.5 School teachers 8.5 1.4 3.7 Business professionals 3.7 3.8 1.4 Other 7.4 4.7 4.1 Para-professionals 3.7 3.8 1.4 Other 7.4 4.7 4.1 Para-professionals 14.3 7.3 5.8 Engineering and building associates and technicians 1.6 1.7 0.1 Registered nurses 5.7 0.4 4.0 Other 7.0 5.2 1.7 Tradespersons 29.1 26.3 3.4 Metal fitting and machining tradespersons 2.8 2.4 Electrical and electronics tradespersons 2.8 2.4 Electrical and electronics tradespersons 6.4 6.9 0.1 0.1 Stenographers and typists 3.8 0.1 3.3 Receptionists, telephonists and messengers 5.0 1.2 4.6 Other 24.2 7.5 18.2 Sales representatives 2.9 2.0 1.3 Sales assistants 15.3 4.0 10.5 Other 16.0 3.7 11.2 Plant and machine operators, and drivers 16.9 5.7 — abourers and related workers 3.0 21.2 1.6 Machine operators 4.9 5.7 — abourers and related workers 3.0 21.2 11.6 Trades assistants and factory hands 5.4 3.7 1.4 Agricultural labourers and related workers 7.0 5.8 2.2 Cleaners 16.4 1.3 4.6 Cleaners	,000	%	%
Farmers and farm managers	17.0	9.4	8.5
Managing supervisors Other         6.9         6.5         1.5           Other         5.6         3.1         1.2           Professionals         25.1         12.8         10.7           Building and professional engineers         2.4         1.6	4,9	3.2	2,4
Other         5.6         3.1         1.2           Professionals         25.1         12.8         10.7           Building and professional engineers         2.4         1.6         —           Health diagnosis and treatment practitioners         3.0         1.3         1.5           School teachers         8.5         1.4         3.7           Business professionals         3.7         3.8         1.4           Other         7.4         4.7         4.1           Para-professionals         14.3         7.3         5.8           Engineering and building associates and technicians         1.6         1.7         0.1           Registered nurses         5.7         0.4         4.0           Other         7.0         5.2         1.7           Inadespersons         29.1         26.3         3.4           Metal fitting and machining tradespersons 2.8         2.4         —           Electrical and electronics tradespersons 4.0         4.5         0.1           Building tradespersons         6.4         6.9         0.1           Other         15.9         12.4         3.2           Clerks         33.0         8.8         26.1	8.0	3.4	4,0
Building and professional engineers 2.4 1.6 Health diagnosis and treatment practitioners 3.0 1.3 1.5 School teachers 8.5 1.4 3.7 Business professionals 3.7 3.8 1.4 Other 7.4 4.7 4.1  Para-professionals 14.3 7.3 5.8 Engineering and building associates and technicians 1.6 1.7 0.1 Registered nurses 5.7 0.4 4.0 Other 7.0 5.2 1.7  Iradespersons 29.1 26.3 3.4 Metal fitting and machining tradespersons 2.8 2.4 — Electrical and electronics tradespersons 4.0 4.5 0.1 Building tradespersons 6.4 6.9 0.1 Other 15.9 12.4 3.2  Electrical and electronics tradespersons 4.0 4.5 0.1 Building tradespersons 6.4 6.9 0.1 Stenographers and typists 3.8 0.1 3.3 Receptionists, telephonists and messengers 5.0 1.2 4.6 Other 24.2 7.5 18.2  Ealespersons and personal service workers 3.4.2 9.7 23.0 Sales representatives 2.9 2.0 1.3 Sales assistants 15.3 4.0 10.5 Other 16.0 3.7 11.2  Plant and machine operators, and drivers 6.9 6.1 0.6 Machine operators 4.4 3.3 1.5 Other 4.9 5.7 —  abourers and related workers 30.6 21.2 11.6 Trades assistants and factory hands 5.4 3.7 1.4 Agricultural labourers and related workers 7.0 5.8 2.2 Cleaners 6.4 1.3 4.6	4.1	2.8	2.0
Building and professional engineers 2.4 1.6 Health diagnosis and treatment practitioners 3.0 1.3 1.5 School teachers 8.5 1.4 3.7 Business professionals 3.7 3.8 1.4 Other 7.4 4.7 4.1  Para-professionals 14.3 7.3 5.8 Engineering and building associates and technicians 1.6 1.7 0.1 Registered nurses 5.7 0.4 4.0 Other 7.0 5.2 1.7  Tradespersons 29.1 26.3 3.4 Metal fitting and machining tradespersons 2.8 2.4 — Electrical and electronics tradespersons 4.0 4.5 0.1 Building tradespersons 6.4 6.9 0.1 Other 15.9 12.4 3.2  Electrical and electronics tradespersons 4.0 4.5 0.1 Building tradespersons 6.4 6.9 0.1 Stenographers and typists 3.8 0.1 3.3 Receptionists, telephonists and messengers 5.0 1.2 4.6 Other 24.2 7.5 18.2  Ealespersons and personal service workers 3.4.2 9.7 23.0 Sales representatives 2.9 2.0 1.3 Sales assistants 15.3 4.0 10.5 Other 16.0 3.7 11.2  Islant and machine operators, and drivers 16.2 15.1 2.1 Road and rall transport drivers 6.9 6.1 0.6 Machine operators 4.4 3.3 1.5 Other 4.9 5.7 —  abourers and related workers 30.6 21.2 11.6 Trades assistants and factory hands 5.4 3.7 1.4 Agricultural labourers and related workers 7.0 5.8 2.2 Cleaners 6.4 1.3 4.6	00.5		
Health diagnosis and treatment   practitioners   3.0   1.3   1.5   School teachers   8.5   1.4   3.7   Business professionals   3.7   3.8   1.4   Other   7.4   4.7   4.1	23.5	12.5	11.7
School teachers   8.5	1.6	1.2	0.8
Business professionals 3.7 3.8 1.4 Other 7.4 4.7 4.1 Other 7.4 4.7 4.1 4.7 4.1 Para-professionals 14.3 7.3 5.8 Engineering and building associates and technicians 1.6 1.7 0.1 Registered nurses 5.7 0.4 4.0 Other 7.0 5.2 1.7 Other 15.9 12.4 3.2 Other 15.0 1.2 4.6 Other 15.0 1.2 1.2 1.2 Other 15.3 1.2 Other 15.3 1.3 1.5 Other 16.0 3.7 11.2	2.8	1.5	1.4
Other         7.4         4.7         4.1           Para-professionals         14.3         7.3         5.8           Engineering and building associates and technicians         1.6         1.7         0.1           Registered nurses         5.7         0.4         4.0           Other         7.0         5.2         1.7           Tradespersons         29.1         26.3         3.4           Metal fitting and machining tradespersons 2.8         2.4         —           Electrical and electronics tradespersons 4.0         4.5         0.1           Building tradespersons         6.4         6.9         0.1           Other         15.9         12.4         3.2           Elerks         33.0         8.8         26.1           Stenographers and typists         3.8         0.1         3.3           Receptionists, telephonists and messengers         5.0         1.2         4.6           Other         24.2         7.5         18.2           salespersons and personal service         4.2         9.7         23.0           sales persentatives         2.9         2.0         1.3           Sales persentatives         2.9         2.0         1.3	5.1	4.2	2.5
Para-professionals  Engineering and building associates and technicians  1.6 1.7 0.1 Registered nurses 5.7 0.4 4.0 Other 7.0 5.2 1.7  Pradespersons 29.1 Metal fitting and machining tradespersons 2.8 Electrical and electronics tradespersons 4.0 Other 15.9 12.4 3.2  Electrical and electronics tradespersons 6.4 Other 15.9 12.4 3.2  Electrical and electronics tradespersons 6.4 Electrical and electronics tradespersons 6.4 Electrical and electronics tradespersons 6.4 Other 15.9 12.4 3.2  Electrical and electronics tradespersons 6.4 Electrical and electronics 6.4 Electrical and electronics 6.9 Electrical and professional electronics 6.9 Electrical and electronics 6.4 Electric	5.2	1.9	2.6
Engineering and building associates and technicians 1.6 1.7 0.1 Registered nurses 5.7 0.4 4.0 Other 7.0 5.2 1.7 Other 7.0 0.5 0.2 0.1 Other 1.5 0.5 Other 1.5 0.	8.8	3.7	4.4
and technicians	13.1	7.1	6.5
Registered nurses	1.8	0.0	0.0
Other         7.0         5.2         1.7           Tradespersons         29.1         26.3         3.4           Metal fitting and machining tradespersons 2.8         2.4         —           Electrical and electronics tradespersons 4.0         4.5         0.1           Building tradespersons 6.4         6.9         0.1           Other         15.9         12.4         3.2           Elerks         33.0         8.8         26.1           Stenographers and typists         3.8         0.1         3.3           Receptionists, telephonists and messengers         5.0         1.2         4.6           Other         24.2         7.5         18.2           salespersons and personal service         34.2         9.7         23.0           sales assistants         15.3         4.0         10.5           Sales assistants         15.3         4.0         10.5           Other         16.0         3.7         11.2           Iant and machine operators, and drivers         6.9         6.1         0.6           Machine operators         4.4         3.3         1.5           Other         4.9         5.7         —           abourers and related worker		0.8	0.9
Tradespersons         29.1         26.3         3.4           Metal fitting and machining tradespersons         2.8         2.4         —           Electrical and electronics tradespersons         4.0         4.5         0.1           Building tradespersons         6.4         6.9         0.1           Other         15.9         12.4         3.2           Elerks         33.0         8.8         26.1           Stenographers and typists         3.8         0.1         3.3           Receptionists, telephonists and messengers         5.0         1.2         4.6           Other         24.2         7.5         18.2           salespersons and personal service         34.2         9.7         23.0           Sales assistants         15.3         4.0         10.5           Sales assistants         15.3         4.0         10.5           Other         16.0         3.7         11.2           Iant and machine operators, and drivers         6.9         6.1         0.6           Machine operators         4.4         3.3         1.5           Other         4.9         5.7         —           abourers and related workers         30.6         21.2	4.5 6.8	2.8 3.5	2.2
Metal fitting and machining tradespersons         2.8         2.4         —           Electrical and electronics tradespersons         4.0         4.5         0.1           Building tradespersons         6.4         6.9         0.1           Other         15.9         12.4         3.2           Elerks         33.0         8.8         26.1           Stenographers and typists         3.8         0.1         3.3           Receptionists, telephonists and messengers         5.0         1.2         4.6           Other         24.2         7.5         18.2           salespersons and personal service         workers         34.2         9.7         23.0           Sales representatives         2.9         2.0         1.3           Sales assistants         15.3         4.0         10.5           Other         16.0         3.7         11.2           Iant and machine operators, and drivers         6.9         6.1         0.6           Machine operators         4.4         3.3         1.5           Other         4.9         5.7         —           abourers and related workers         30.6         21.2         11.6           Trades assistants and factory hands </td <td>0.6</td> <td>3.3</td> <td>3.4</td>	0.6	3.3	3.4
Building tradespersons	29.7	14.4	14.8
Building tradespersons	2.4	1.4	1.2
Building tradespersons   6.4   6.9   0.1     Other   15.9   12.4   3.2     Iterks   33.0   8.8   26.1     Stenographers and typists   3.8   0.1   3.3     Receptionists, telephonists and messengers   5.0   1.2   4.6     Other   24.2   7.5   18.2     Iteration   1.2   9.7   23.0     Sales representatives   2.9   2.0   1.3     Sales assistants   15.3   4.0   10.5     Other   16.0   3.7   11.2     Iteration   16.2   15.1   2.1     Iteration   1.5   1.5     Iteration   1.5   1.5     Iteration   1.5   1.5     Iteration   1.5	4.6	2.0	2.3
Other         15.9         12.4         3.2           Elerks         33.0         8.8         26.1           Stenographers and typists         3.8         0.1         3.3           Receptionists, telephonists and messengers         5.0         1.2         4.6           Other         24.2         7.5         18.2           salespersons and personal service         34.2         9.7         23.0           sales representatives         2.9         2.0         1.3           Sales assistants         15.3         4.0         10.5           Other         16.0         3.7         11.2           lant and machine operators, and drivers         6.9         6.1         0.6           Machine operators         4.4         3.3         1.5           Other         4.9         5.7         —           abourers and related workers         30.6         21.2         11.6           Trades assistants and factory hands         5.4         3.7         1.4           Agricultural labourers and related workers         7.0         5.8         2.2           Cleaners         6.4         1.3         4.6	7.0	3.2	3.5
Stenographers and typists   3.8   0.1   3.3	<b>1</b> 5.7	7.9	7.8
Stenographers and typists   3.8   0.1   3.3	24.0	40.4	
Receptionists, telephonists and messengers         5.0         1.2         4.6           Other         24.2         7.5         18.2           Salespersons and personal service         34.2         9.7         23.0           Sales representatives         2.9         2.0         1.3           Sales assistants         15.3         4.0         10.5           Other         16.0         3.7         11.2           Iant and machine operators, and drivers         6.9         6.1         0.6           Machine operators         4.4         3.3         1.5           Other         4.9         5.7         —           abourers and related workers         30.6         21.2         11.6           Trades assistants and factory hands         5.4         3.7         1.4           Agricultural labourers and related workers         7.0         5.8         2.2           Cleaners         6.4         1.3         4.6	34.9	16.4	17.4
Other         24.2         7.5         18.2           salespersons and personal service workers         34.2         9.7         23.0           Sales representatives         2.9         2.0         1.3           Sales assistants         15.3         4.0         10.5           Other         16.0         3.7         11.2           Iant and machine operators, and drivers         6.9         6.1         0.6           Machine operators         4.4         3.3         1.5           Other         4.9         5.7         —           abourers and related workers         30.6         21.2         11.6           Trades assistants and factory hands         5.4         3.7         1.4           Agricultural labourers and related workers         7.0         5.8         2.2           Cleaners         6.4         1.3         4.6	3.4	1.9	1.7
Sales persons and personal service         workers       34.2       9.7       23.0         Sales representatives       2.9       2.0       1.3         Sales assistants       15.3       4.0       10.5         Other       16.0       3.7       11.2         Ident and machine operators, and drivers         drivers       16.2       15.1       2.1         Road and rail transport drivers       6.9       6.1       0.6         Machine operators       4.4       3.3       1.5         Other       4.9       5.7       —         abourers and related workers       30.6       21.2       11.6         Trades assistants and factory hands       5.4       3.7       1.4         Agricultural labourers and related workers       7.0       5.8       2.2         Cleaners       6.4       1.3       4.6	5.7	2.5	2.8
workers         34.2         9.7         23.0           Sales representatives         2.9         2.0         1.3           Sales assistants         15.3         4.0         10.5           Other         16.0         3.7         11.2           Iant and machine operators, and drivers         16.2         15.1         2.1           Road and rail transport drivers         6.9         6.1         0.6           Machine operators         4.4         3.3         1.5           Other         4.9         5.7         —           Abourers and related workers         30.6         21.2         11.6           Trades assistants and factory hands         5.4         3.7         1.4           Agricultural labourers and related workers         7.0         5.8         2.2           Cleaners         6.4         1.3         4.6	25.8	12.0	12.8
workers         34.2         9.7         23.0           Sales representatives         2.9         2.0         1.3           Sales assistants         15.3         4.0         10.5           Other         16.0         3.7         11.2           Intervers         16.0         15.1         2.1           Road and rail transport drivers         6.9         6.1         0.6           Machine operators         4.4         3.3         1.5           Other         4.9         5.7         —           Abourers and related workers         30.6         21.2         11.6           Trades assistants and factory hands         5.4         3.7         1.4           Agricultural labourers and related workers         7.0         5.8         2.2           Cleaners         6.4         1.3         4.6			
Sales representatives       2.9       2.0       1.3         Sales assistants       15.3       4.0       10.5         Other       16.0       3.7       11.2         Iant and machine operators, and drivers       16.2       15.1       2.1         Road and rail transport drivers       6.9       6.1       0.6         Machine operators       4.4       3.3       1.5         Other       4.9       5.7       —         Abourers and related workers       30.6       21.2       11.6         Trades assistants and factory hands       5.4       3.7       1.4         Agricultural labourers and related workers       7.0       5.8       2.2         Cleaners       6.4       1.3       4.6	32.7	17.0	160
Sales assistants       15.3       4.0       10.5         Other       16.0       3.7       11.2         Interpretation       16.0       3.7       11.2         Interpretation       16.2       15.1       2.1         Road and rail transport drivers       6.9       6.1       0.6         Machine operators       4.4       3.3       1.5         Other       4.9       5.7       —         Abourers and related workers       30.6       21.2       11.6         Trades assistants and factory hands       5.4       3.7       1.4         Agricultural labourers and related workers       7.0       5.8       2.2         Cleaners       6.4       1.3       4.6	3.3	1.4	16.3
Other         16.0         3.7         11.2           Iant and machine operators, and drivers         16.2         15.1         2.1           Road and rail transport drivers         6.9         6.1         0.6           Machine operators         4.4         3.3         1.5           Other         4.9         5.7         —           abourers and related workers         30.6         21.2         11.6           Trades assistants and factory hands         5.4         3.7         1.4           Agricultural labourers and related workers         7.0         5.8         2.2           Cleaners         6.4         1.3         4.6			1.6
Itant and machine operators, and   Itanian	14.5 14.9	7.6 7.9	7.2 7,4
drivers         16.2         15.1         2.1           Road and rail transport drivers         6.9         6.1         0.6           Machine operators         4.4         3.3         1.5           Other         4.9         5.7         —           abourers and related workers         30.6         21.2         11.6           Trades assistants and factory hands         5.4         3.7         1.4           Agricultural labourers and related workers         7.0         5.8         2.2           Cleaners         6.4         1.3         4.6			• • —
Road and rail transport drivers         6.9         6.1         0.6           Machine operators         4.4         3.3         1.5           Other         4.9         5.7         —           abourers and related workers         30.6         21.2         11.6           Trades assistants and factory hands         5.4         3.7         1.4           Agricultural labourers and related workers         7.0         5.8         2.2           Cleaners         6.4         1.3         4.6			
Machine operators       4.4       3.3       1.5         Other       4.9       5.7       —         abourers and related workers       30.6       21.2       11.6         Trades assistants and factory hands       5.4       3.7       1.4         Agricultural labourers and related workers       7.0       5.8       2.2         Cleaners       6.4       1.3       4.6	17.2	8.0	8.6
Other 4,9 5.7 —  abourers and related workers 30.6 21.2 11.6 Trades assistants and factory hands 5.4 3.7 1.4 Agricultural labourers and related workers 7.0 5.8 2.2 Cleaners 6.4 1.3 4.6	6.6	3.4	3.3
Abourers and related workers 30.6 21.2 11.6 Trades assistants and factory hands 5.4 3.7 1.4 Agricultural labourers and related workers 7.0 5.8 2.2 Cleaners 6.4 1.3 4.6	4.8	2.2	2.4
Trades assistants and factory hands 5.4 3.7 1.4 Agricultural labourers and related workers 7.0 5.8 2.2 Cleaners 6.4 1.3 4.6	5.8	2.4	2.9
Trades assistants and factory hands 5.4 3.7 1.4 Agricultural labourers and related workers 7.0 5.8 2.2 Cleaners 6.4 1.3 4.6	32.8	15.2	16.3
Agricultural labourers and related workers 7.0 5.8 2.2 Cleaners 6.4 1.3 4.6	5.1	2.7	
Cleaners 6.4 1.3 4.6	8.1	3.5	2.5
4.0	5.9		4.0
	3.0	3.2	2.9
Other 9.8 7.5 3.3	10.7	1.0 4.9	1.5 5.3
otal employed 201.4 115.0 86.0			
tal employed 201.4 115.0 86.0 For explanation of terms and concepts, refer to Labour Force, Australia, ABS catalogue number	200.9	100.0	100.0

<del></del> -	Employees,	February 1995				Percentage	distribution
	Private	Public	Private and	l public			
Industry	No. ('000)	No. ('000)	Males	Females	Persons	February 1993	February 1995
Agriculture, forestry. fishing and hunting	n.a.	0.7	η,a.	n.a.	n.a.	n.a.	n.a.
Mining	<b>1</b> .5	_	1.4	0.1	1.5	1.7	1.1
Manufacturing	20.3	0.1	15.4	4.9	20.4	14.8	15.2
Electricity, gas and water, construction	6.0	2.7	7.6	1.0	8.7	6.8	6.5
Wholesale and retail trade	26.0	_	15.0	11.0	26.1	20.8	19.4
Fransport and storage	3.6	1.5	4.1	1.1	5.2	4.1	3.9
Communication	_	2.3	1.8	0.6	2.3	1.6	1.7
Finance, property and business services	10.1	0.9	4.9	6.0	10.9	9.3	8.1
Public administration and defence		10.5	6.5	4.0	10.5	7.0	7.8
Community services	14.0	23.4	11.9	25.5	37.4	24.9	27.8
Recreation, personal and other services	10.2	0.6	4.1	6.7	10.8	8.4	8.0
Total all industries	91.8	42.6	73.2	61.2	134.4	100.0	100.0

<sup>1</sup> For explanation of terms and concepts, refer to Employed Wage and Salary Earners, Australia, catalogue number 6248.0. (Source: Employed Wage and Salary Earners, ABS catalogue number 6248.0.)

10 AVERAGE HOURS WORKED: Original

	Average v	Average weekly total hours worked, all employed persons <sup>1</sup>			Average weekly overtime hours <sup>2</sup>		
Month	Males		Persons	. Per employee	Per employee working overtime	working overtime <sup>2</sup>	
 1 <del>9</del> 93							
August	38.8	27.8	34.1	0.8	6.3	13.2	
1995							
August	40.9	29.6	36.0	0.8	5.7	14.4	
November	39.7	26.5	33.9	0.9	6.4	14.7	
1996							
February	37.7	25.6	32.7	0.9	6.5	14.1	
May	40.1	27.0	34.5	0.9	5.6	<b>16</b> .0	
August	38.8	27.2	33.9	0.8	5.4	14.4	

<sup>1</sup> For explanation of terms and concepts, refer to *Labour Force*, *Australia*, ABS catalogue number 6203.0. For explanation of terms and concepts, refer to *Job Vacancies and Overtime*, *Australia*, ABS catalogue number 6354.0.

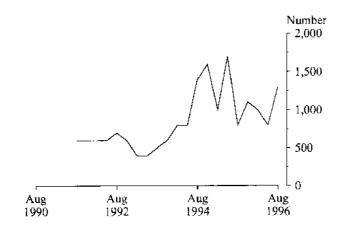
# JOB VACANCIES1: Original

Period	Number	Rate <sup>2</sup> %
L <b>993</b> August	500	0.4
1995 August November	800 1 <b>1</b> 00	0.6 0.7
<b>1996</b> February May August	1 000 800 1300	0.6 0.5 0.8

For explanation of terms and concepts refer to *Job Vacancies* and *Overtime*, *Australia*, catalogue number 6354.0.

Job vacancies are expressed as a percentage of the number of job vacancies divided by the number of employees plus job vacancies.

### JOB VACANCIES: Original



### 12 INDUSTRIAL DISPUTES1: Original

<b>Mo</b> nth	Working days lost	Twelve months ending	Working days lost per thousand employees
1995		1995	
July	800	July	38
August	100	August	33
September	100	September	30
October	_	October	30
November	100	November	30
December	200	December	22
1996		1996	
January	800	January	24
February	100	February	23
March		March	20
April	100	April	20
May	200	May	19
June	400	June	17
July	4 400	July	39
Twelve months ended 1996			
July	6 400		

For explanation of terms and concepts, refer to Industrial Disputes, Australia, ABS catalogue number 6321.0.

		Full-time a	adult males	All					All	
	Survey reference period	Weekly ordinary time earnings	Weekly total earnings	males Weekly total earnings	Weekly ordinary time earnings	Weekly total eamings	females Weekly total earnings	Weekly ordinary time earnings	Weekly total eamings	employees Weekly total earnings
Quarter		\$	\$	s	\$	\$	\$	\$	\$	\$
					ORIGINAL					
1995										
June	19 May	635.70	678.60	608.80	546.50	556.90	385.60	606.40	638.60	500.70
September	18 August	634.60	675.50	598.70	544.50	555.10	384.80	604.20	634.80	495.60
December	17 November	647.90	687.90	615.50	556.10	569.00	403.20	617.30	648.20	513.80
1996										
March	16 February	652.70	691.40	617.80	561.10	569.30	391.80	622.90	651.70	510.00
June	17 May	663.40	702.80	621.90	570.10	583.20	389.30	631.90	662.40	503.30
· · ·					TREND					
19 <del>9</del> 5										
June	19 May	633.50	675.70	604.20	546.30	557.80	390.10	604.80	636.60	501.00
September	18 August	637.90	679.80	609.10	548.90	55 <del>9</del> .80	392.00	608.60	640.30	504.90
December	17 November	645.10	685.20	612.00	553.70	564.50	392.70	614.70	645.40	506.70
1996										
March	16 February	653,60	691.70	614.30	560.50	571.30	392.00	622.30	651.40	506.20
June	17 May	663.70	701.10	<b>618.1</b> 0	568.50	580.30	391.50	631.50	659.50	504.70
<sup>1</sup> For explanation (Source: Average	n of terms and con Weekly Earnings,	cepts, refer to States and A	o Average Wee ustralia, ABS o	<b>kly Earnings,</b> catalogue nun	States and Arnber 6302.0.)	ustralia, ABS ca	atalogue num	iber 6302.0.		

### 14 WEEKLY AWARD RATES OF PAY INDEXES, FULL-TIME ADULT EMPLOYEES1: Original (Base: June 1985 = 100.0)

	1993	<b>199</b> 5	1996		
Industry	August	August	June	July	August
Mining	137.7	137.7	137.7	137.7	137.7
Manufacturing	145.0	149.6	152.1	152.1	152.1
Electricity, gas and water	131.9	136.3	136.6	136.6	136.6
Construction	141.3	144.0	145.1	145.1	145.1
Wholesale trade	137.6	142.7	143.5	143.5	143.5
Retail trade	136.6	142.7	142.8	142.8	142.8
Transport and storage	137.9	140.0	143.9	143.9	143.9
Communication	135.4	135.4	135.4	135.4	135.4
Finance, property and business					
services	137.4	138.1	139.6	139.6	139.6
Public administration and defence	147.7	152.9	155.1	155.1	155.1
Community services	140.3	144.8	145.2	145.2	145.2
Recreation, personal and other					
services	146.4	153.0	153.8	153.8	153.8
Total all industries	140.5	144.5	145.7	145.7	145.7

<sup>&</sup>lt;sup>1</sup> For explanation of terms and concepts, refer to Award Rates of Pay Indexes, Australia. ABS catalogue number 6312.0. (Source: Award Rates of Pay Indexes, Australia, ABS catalogue number 6312.0.)

Period	CPI, All groups Hobart	Price index of materials used in house building. All groups, Hobart	Price index of materials used in building other than house building. All groups, Hobart	Average weekly total, earnings, full-time adult employees	Weekly award rates of pay index, full-time adult employees
		PERCENTAGE CHANGE I	FROM PREVIOUS YEAR		
1993					
September		2.0	2.4		0.3
1995					
September		4.3	3.5		1.7
1996					
January		3.2	2.9		1.4
February		2.2	2.4	3.2	1.4
March	3.4	1.6	2.0	4-	1.2
April	**	1.7	<b>1</b> .4		1.2
May	**	0.6	1.2	3.7	1.1
June	3.0	0.7	1.0	••	1.3
July		- <b>0.1</b>	1.0	••	0.9
August		- 0.2	0.9	n.y.a.	0.9
September	2.3	n.y.a.	n.y.a	••	n.y.a.

(Sources: Consumer Price Index, ABS catalogue number 6401.0, Price Index of Materials Used in House Building, ABS catalogue number 6408.0, Price Index of Materials Used in Other than House Building, ABS catalogue number 6407.0, Average Weekly Earnings, States and Australia, ABS catalogue number 6302.0, Award Rates of Pay Indexes, Australia, ABS catalogue number 6312.0.)

16

HOUSE PRICE INDEX NUMBERS1, HOBART: Original (Base of each Index:  $1989 \ 90 = 100.0$ )

	Established h price index	Established house price index		
	Index	% change <sup>2</sup>	Index	% change <sup>2</sup>
1993-94	122.5	5.1	117.7	3.2
1994-95	<b>12</b> 9.0	5.3	121.3	3.1
1995–96	129.8	0.6	123.4	1.7
1994				
June	126.0	2.4	119.4	1.4
September	128.2	1.7	120.1	0.6
December	128.2	0.0	120.5	0,3
L995				
March	129.4	0.9	121.6	0.9
June	130.1	0.5	123.1	1.2
September	129.2	- O.7	123.5	0.3
December	129.1	·· 0.1	123.5	0.0
1996				
March	1.29.8	+ 0.5	123.3	- 0.2
June	131.2	+ 1.1	123.3	0.0

Percentage change over previous penod.

(Source: House Price Indexes: Eight Capital Cities, ABS catalogue number 641.6.0)

	Hobart					
Period	Food	Clothing	Housing <sup>3</sup>	Household equipment and operation	Transportation	Tobacco and alcohol
1994						
March	112.6	106.4	93.3	112.2	111.9	134.3
June	112.2	106.4	94.2	112.4	112.8	134.8
September	113.9	106.6	94.8	112.8	113.9	137.2
December	113.3	105.3	97.6	113.9	115.0	139.1
1995						
March	115.4	105.0	102.7	<b>11</b> 4,9	115.1	140.3
June	116.1	106.1	104.5	115.4	117.2	143.1
September	117.3	105.9	106.0	116.5	119.4	144.3
December	117.1	105.6	106.5	117.5	120.1	145.9
1996						
March	118.1	106.3	107.2	117.8	<b>119</b> .0	150.3
June	118.4	106.0	107.6	118.5	119.8	153.3
September	120.0	105.9	107.4	119.1	119.7	153.7
					Weighted average o	f
	Hobart				eight capital cities	
Period	Health and personal care	Recreation and education	Index, all groups	% change over previous period, all groups	Index	% change over previous period
1994	407.5	100.7	144.0		440.4	. 0.4
March	137.5	109.7	111.9	+ 0.3 + 0.4	110.4 111.2	+ 0.4 + 0.7
June	137.9	111.3	112.4			
September	138.7	111.7	113.3	+ 0.8	111.9	+ 0.6
December	138.7	113.0	114.2	+ 0.8	112.8	+ 0.8
1995						
March	140.4	115.4	<b>116</b> .1	+ 1.7	<b>114</b> .7	+ 1.7
June	<b>141</b> .0	1 <b>1</b> 4.0	117.1	+ 0.9	116.2	+ 1.3
September	<b>146</b> .7	113.3	118.4	+ 1.1	117.6	+ 1.2
Doggrapher	1/60	1150	110.2	± 0.7	110 5	T U B

119.2

120.1

120.6

121.1

118.5

**119**.0

119.8

120.1

+ 0.8

+ 0.4

+0.7

+ 0.3

+ 0.7

+ 0.8

+ 0.4

+ 0.4

146.9

149.7

150.5

154.1

December

September

1996

March June

115.8

117.1

116.0

115.1

Further information on construction of CPI indexes is contained in the bulletin *The Australian Consumer Price Index Concepts, Sources and Methods* (Catalogue No. 6461.0).
 The CPI is now published on a reference base of 1989–90 = 100.0. (Source; Consumer Price Index, ABS catalogue number 6401.0.)

# 18

# PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING, HOBART: Original

(Base year: 1989-90 = 100.0)

	Index numbers for selected major building materials								
Period	Structural timber	Clay bricks	Ready mixed concrete	Precast concrete products	Steel decking, cladding etc.	Structural steel			
1 <del>99</del> 5									
June	125.8	118.1	118.0	122.5	107.5	119.6			
July	124.9	118.1	117.1	130.3	110.7	119.6			
August	122.0	118.1	117.0	130.3	110.7	119.6			
September	122.1	123.2	116.7	130.3	111.0	119.6			
October	119.7	123.2	<b>1</b> 17.2	130.3	111.0	120.9			
November	120.1	123.2	116.3	130.3	111.0	120.9			
December	120.1	123.3	<b>1</b> 14.5	<b>13</b> 0.4	111.0	121.9			
1996									
January	120.1	123.3	116.9	130.4	111.0	121.9			
February	116.9	123.3	115.9	128.4	112.1	121.9			
March	116.9	123.7	113.2	128.4	112.3	121.9			
April	116.9	123.7	113.2	128.4	112.3	122.7			
May	114.4	123.7	112.9	128.4	112.3	122.7			
June p	113.8	124.5	112.1	128.4	112.3	123.7			
July p	114.5	<b>1</b> 24.5	114.2	132.6	112.3	125.2			
August p	112.7	124.5	115.5	132.6	112.3	126.0			

Index numbers	for selected	-maior building	i matenals

Period	Reinforcing steel bar, fab- ric and mesh	Aluminium windows	Fabricated steel products	Builders' hardware	Sand & aggregate	Paint & other coatings	Non-ferrous pipes & fittings
L995						. •	
June	105.7	104.5	107.6	118.1	133.1	114.9	183.3
July	107.0	104.5	107.6	118.9	133.1	116.3	184. <del>9</del>
August	107.4	104.5	107.7	118.9	<b>133</b> .1	119.5	184.4
September	109.2	104.5	107.6	120.4	133.1	118.9	<b>169</b> .0
October	109.2	104.5	108.3	120.7	133.1	118.9	169.1
November	109.2	104.5	108.3	119.2	<b>133</b> .1	118.7	169.1
December	109.2	104.5	108.3	117.7	<b>133</b> .1	121.4	169.1
.996							
January	109.2	104.5	108.3	118.3	133.1	121.5	169.1
February	109.2	104.5	108.1	117.7	133.1	121.5	169.4
March	109.2	104.7	108.3	117.7	133.1	121.5	169.4
April	109.2	104.4	111.5	117.3	133.1	118.1	172.8
May	109.2	104.4	<b>111</b> .5	116.0	133.1	120.6	174.5
June p	109.2	104.4	111,9	116.1	133.1	124.5	174.5
July p	109.2	104.4	111.9	115.4	133.1	126.1	168.7
August p	110.7	104.4	112.4	118.9	133.1	126.1	167.9

continued

	All electr	ical materials	All mechan	All mechanical services		All plumbing materials	
Period	Index	% change over previous period	Index	% change over previous period	Index	% change over previous period	
1995							
June	116.7	+ 1.3	114.0	+ 0.1	129.4	+ 0.4	
July	117.9	+ 1.0	114.1	+ 0.1	129.7	+ 0.2	
August	118.9	+ 0.8	114.0	- 0.1	129.9	+ 0.2	
September	118.9	0.0	113.3	- 0.6	126.6	- 2.5	
October	<b>118</b> .7	- 0.2	115.2	+ 1.7	127.4	+ 0.6	
November	118.7	0.0	114.7	- 0.4	127.4	0.0	
December	<b>11</b> 8.5	0.2	114.8	+ 0.1	127.5	+ 0.1	
1996							
January	117.8	0.6	114.8	0.0	127.5	0.0	
February	117.8	0.0	115.4	+ 0.5	127.6	+ 0.1	
March	118.6	+ 0.7	115.7	+ 0.3	127.6	0.0	
April	118.3	- 0.3	116.1	+ 0.3	126.6	- 0.8	
May	119.6	+ 1.1	116.1	0.0	127.1	+ 0.4	
June p	119.5	- 0.1	<b>116</b> .5	+ 0.3	127.3	+ 0.2	
July p	119.5	0.0	116.3	- 0.2	127.0	- 0.2	
August p	113.7	- 4.9	117.4	+ 0.9	126.0	- 0.8	

	All groups exclu materials and n	iding electrical nechanical services	All groups	
Perìod	index	% change over previous period	Index	% change over previous period
 19 <del>9</del> 5		<del></del>		
June	114.6	+ 0.4	114.2	+ 0.4
July	115.1	+ 0.4	114.7	+ 0.4
August	115.3	+ 0.2	114.9	+ 0.2
September	115.5	+ 0.2	114.9	0.0
October	115.8	+ 0.3	115.5	+ 0.5
November	115.7	- 0.1	115.3	- 0.2
December	115.5	- 0.2	115.1	- 0.2
1996				
January	115.9	+ 0.3	115.3	+ 0.2
February	115.6	- 0.3	115.2	- 0 <b>.1</b>
March	115.3	- 0.3	115.1	- O. <b>1</b>
April	115.2	- 0.1	115.1	0.0
May	115.3	+ 0.1	115.2	+ 0. <b>1</b>
June p	115.3	0.0	115.3	+ 0.1
July p	116.1	+ 0.7	115.8	+ 0.4
August p	116.5	+ 0.3	115.9	+ 0.1

	Dairy products <sup>1</sup>			Staff-hours worke	∙d <sup>2</sup>	
	Whole milk <sup>4</sup>	Factory butter <sup>5</sup>	Factory cheese	Textile manufacturing <sup>6</sup>	Vegetable preserving	
ear or month	million litres	tonnes	tonnes	.000	1000	
.993-94	447.3	7 846	22 461	1 575	2 002	
994–95	436.5	8 105	20 529	1 527	1 838	
995-96	513.8	9 589	25 371	1 443	1 784	
.9 <b>93</b>	020.0		EU UIE	4 110	<u> </u>	
July	9.2	204	400	162	182	
.995						
July	10.2	157	577	131	145	
.9 <del>96</del>						
May	31.0	564	1 576	131	185	
June	16.5	706	991	110	143	
July	10.5 11.7	196	991 498	110 127	143 154	
-		Refined	Metal, refin. index <sup>3</sup>	Electricity	Gas	
	Newenrint <sup>f</sup>	zino				
	Newsprint <sup>7</sup>	zinc	maex	Electricity	auo	
ear or month	Newsprint <sup>†</sup> '000 tonnes	zinc 1000 tonnes	ingex	million kW.h	.000 Mì	
ear or month .993–94	'000 tonnes 208.9	,000	105.5	million	·000·	
	'000 tonnes 208.9 222.7	'000 tonnes		million KW.h	*000 MJ	
.993–94	'000 tonnes 208.9	'000 tonnes	105.5	million kW.h 8 855	<sup>•</sup> 000 МЈ 55 767	
.993–94 .994–95	'000 tonnes 208.9 222.7	193.8 189.8	105.5 98.3	million kW.h 8 855 8 688	*000 MJ 55 767 51 933	
.993-94 .994-95 .995-96	'000 tonnes 208.9 222.7	193.8 189.8	105.5 98.3	million kW.h 8 855 8 688	*000 MJ 55 767 51 933	
.993-94 .994-95 .995-96	'000 tonnes 208.9 222.7 242.9	193.8 189.8 207.8	105.5 98.3 104.7	million kW.h 8 855 8 688 9 100	*000 MJ 55 767 51 933 41 035	
.993-94 .994-95 .995-96 <b>.993</b> .July	'000 tonnes 208.9 222.7 242.9	193.8 189.8 207.8	105.5 98.3 104.7	million kW.h 8 855 8 688 9 100	*000 MJ 55 767 51 933 41 035	
993-94 994-95 995-96 <b>993</b> July <b>995</b>	1000 tonnes 208.9 222.7 242.9	'000 tonnes 193.8 189.8 207.8	105.5 98.3 104.7 115.8	million kW.h 8 855 8 688 9 100	*000 MJ 55 767 51 933 41 035 6 548	
993-94 994-95 995-96 <b>993</b> July <b>995</b> July	1000 tonnes 208.9 222.7 242.9	'000 tonnes 193.8 189.8 207.8 18.2	105.5 98.3 104.7 115.8	million kW.h 8 855 8 688 9 100 827	'000 MJ 55 767 51 933 41 035 6 548 5 520	
993-94 994-95 995-96 <b>993</b> July <b>995</b> July	19.6 19.9	'000 tonnes 193.8 189.8 207.8	105.5 98.3 104.7 115.8	million kW.h 8 855 8 688 9 100	*000 MJ 55 767 51 933 41 035	

Source: Australian Dairy Corporation.

Source: Australian Dairy Corporation.

Changing productivity per staff-hour makes these indicators unsatisfactory for long-term companisons.

Metallurgical refining index (Base: 1979–80 = 100.0) Output from selected establishments covering the smelting and refining of ferro-alloys, zinc and aluminium. The weighting pattern is based on the establishments' value added as derived from the 1979–80 Manufacturing Census. For multi-product establishments, value added was apportioned to products on the basis of gross receipts from each product.

Includes the whole milk equivalent of farm cream intake, includes butter equivalent of butter oil.

Includes spinning, weaving and carpet making. Reported by establishments which manufacture textiles only, or manufacture clothing and textiles in the one plant.

Excludes production of directory newsprint and high grade specialty paper.

(Source: ABS unpublished data.)

		Cattle					
		Bulls, bullocks and steers	Cows and heifers	Calves	Sheep	Lambs	Pigs
ear or month		,000	'000	,000	.000	,000	.000
1993–94		101.8	85.2	23.2	526.1	437.8	95.8
1994–95		111.0	96.9	29.2	569.3	477.2	92.9
1995–96	р	99.2	85.7	41.7	390.2	410.0	81.8
1994							
August		5.9	4.5	8.4	24.6	38.5	7.3
1995							
August	р	5.0	4.8	14.0	18.2	27.3	7.3
September	р	5.6	4.4	<b>16</b> .6	18.0	29.0	7.1
October	p	7.0	6.3	5.3	25.5	28.6	6.1
November	р	8.8	7.1	0.8	36.5	34.9	6.9
December	þ	9.5	7.6	0.5	44.8	40.5	8.4
1996							
January	p	11.2	6.8	0.1	43.6	38.9	6.1
February	р	8.6	7.8	0.1	39.8	40.4	6.3
March	р	9.0	8.9	0.2	40.6	41.2	7.2
April .	Р	6.6	6.4	0.9	31.4	30.7	6.0
May	P	10.8	10.7	1.4	42.5	39.7	7.3
June	p	9.1	9.0	0.7	30.6	33.1	6.6
July	р	7.6	<b>5</b> .5	1.8	22.9	26.0	6.8 5.0
August	р	6.4	<b>4</b> .2	13.5	12.2	21.6	5.9

21 LIVESTOCK SLAUGHTERING: Seasonally adjusted and trend

<del>_</del>	Seasonally adjusted			Trend			
	Cattle and calves	Sheep and lambs	Pigs	Cattle and calves	Sheep and lambs	Pigs	
Month	no.	no.	no.	no.	no.	no.	
1994							
August	18 187	79 688	7 862	18 178	99 994	7 853	
1995							
August	r 18 144	r 68 665	r 7 355	19 547	68 271	7 151	
September	r <b>19</b> 313	r 65 43 <b>8</b>	r 7 382	19 719	68 019	7 019	
October	r 19 438	r 70 <b>51</b> 7	r <b>6 8</b> 78	20 394	69 120	6 939	
November	r 19 815	r 68 478	r 6 460	20 894	70 192	6 915	
December	r 27 549	r 76 726	r 6 834	20 887	70 389	6 921	
1996							
January	r 18 792	r 71 741	r 7 356	20 3 <b>93</b>	69 293	6 901	
February	r 18 067	r 64 165	r 6 762	19 622	67 555	6 861	
March	r 18 238	r 63 546	r 6 995	18 969	65 911	6 796	
April	r <b>1</b> 5 <b>91</b> 9	r 60 043	r 6 558	18 749	64 536	6 682	
May	r 21 798	r 69 379	r 6 645	19 013	63 452	6 548	
June	r 21 143	r 61 178	r 6 <b>1</b> 73	19 511	62 350	6 438	
July	r 18 482	r 67 939	r 6 <b>88</b> 1	20 026	61 023	6 347	
August	19 560	50 709	6 030	20 257	59 735	6 298	

### MEAT PRODUCTION1: Original

		Beef	Veal	Mutton	Lamb	Pigmeat <sup>2</sup>	Total
ear or monti	ear or month		tonnes	tonnes	tonnes	tonnes	tonnes
1993-94		47 458	515	9 992	7 047	6 019	71 031
1994-95		49 827	1 059	11 230	8 412	5 982	76 5 <b>11</b>
1995-96	p	44 812	1 091	8 283	7 727	5 346	67 259
1994							
August		2 512	<b>21</b> 4	489	716	517	4 447
1995							
August	p	2 312	353	378	514	475	4 031
September	p	2 354	418	372	546	470	4 161
October	p	3 151	141	529	540	399	4 761
November	p	3 846	24	797	659	449	5 775
December	p	4 145	<b>1</b> 7	983	764	546	6 456
1996							
January	р	<b>4 46</b> 7	4	937	733	397	6 538
February	p	4 122	5	852	761	410	6 150
March	p p	4 175	9	860	777	470	6 290
April	p	3 012	26	657	579	397	4 671
May	p	5 230	42	892	749	476	7 389
June	p p	4 429	21	638	624	430	6 143
July	p	3 203	48	475	488	443	4 657
August	p	2 564	344	249	407	385	3 949

<sup>1</sup> Carcass weight.
<sup>2</sup> Includes pork used for production of bacon and ham.
(Source: Livestock Products, Australia, ABS catalogue number 7215.0.)

### PRINCIPAL MINERAL CONCENTRATES PRODUCED: Original

Year or quarter	Copper	iron (pellets)	Lead	Lead- zinc	Tín	Zinc
Year or quarter	'000 tonnes	'000 tonnes	'000 tonnes	'000 tonnes	'000 tonnes	'000 tonnes
1 <del>993–9</del> 4	128.1	1 565.9	93.4	57.5	13.4	316.5
1994–95	59.4	1 483.8	97.4	45.3	14.3	350.6
1995–96	53.5	1 681.3	106.3	38.6	16.0	361.5
1995						
March	3.4	301.3	18.4	9.6	3.2	90.5
June	3.9	415.8	26.5	15.8	4.2	86.2
September	4.5	463.0	28.4	11.2	4.1	93.6
December	r 7.8	416.0	29.7	6.8	4.1	98.1
1996						
March	r 19.8	326.9	24.1	11.4	r 3.5	84.8
June	21.5	475.4	24.1	9.2	4.3	85.0

	Tasmanian	r-grown logs d	elivered			Sawn, pee	eled and sliced	l timber prod	duc <b>ed</b> <sup>1</sup>	
	Eucalypts	Hardwoods, excluding eucalypts <sup>2</sup>	Plant- ation <sup>3</sup> softwoods	Native softwoods <sup>4</sup>	Total	Eucalypts	Hardwoods, excluding eucalypts <sup>2</sup>	Plant- ation <sup>3</sup> softwoods	Native softwoods <sup>4</sup>	Total
Year or quarter	'000 m <sup>3</sup>	'000 m <sup>3</sup>	'000 m <sup>3</sup>	'000 m <sup>3</sup>	'000 m <sup>3</sup>	'000 m <sup>3</sup>	'000 m <sup>3</sup>	′000 m³	'000 m <sup>3</sup>	'000 m <sup>3</sup>
1993–94	584.3	15.3	299.2	1.5	900.4	203.5	3.1	141.0	0.5	348.0
1994-95	653.1	12.6	304.9	2.8	973.4	212.5	4.3	142.7	0.6	360.1
1995–96	597.4	12.4	342.4	1.4	953.6	189.0	4.4	151.1	0.5	345.0
1994										
June	149.4	4.5	76.1	0.4	230.4	52.1	1.1	34.1	0.2	87.5
September	170.2	3.8	76.3	0.6	250.9	59.5	1.2	35.1	0.1	95.9
December	163.0	3.7	68.8	0.3	235.8	55.2	1.0	36.1	0.2	92.5
1995										
March	132.3	3.0	82.5	1.1	218.9	44.5	1.0	37.0	0.1	82.6
June	187.6	2.1	77.4	0.7	267.8	53.4	1.1	34.6	0.1	89.2
September	182.6	1.7	79.6	0.2	264.2	54.4	1.3	35.8	0.1	91.6
December	137.8	1.4	69.9	0.2	209.4	48.1	1.0	35.8	0.2	85.2
1996										
March	135.4	6.4	97.7	0.3	239.8	40.7	0.9	40.9	0.1	82.7
June	141.6	2.9	95.1	0.6	240.2	45.7	1.2	38.6	0.1	85.6

Includes plywood, veneer and sliced timber production converted to an equivalent cubic measurement.
Includes blackwood, myrtle, sassafras etc.
Radiata pine.
Includes Huon pine, celery top pine and King William pine.
(Source: ABS unpublished data.)

25 CHIPPING AND GRINDING OF WOOD1: Original

		Materials used <sup>3</sup>		
	Producing locations <sup>2</sup>	Logs delivered <sup>4</sup>	Sawmill offcuts	Chipped and ground wood production
Year or quarter	no.	'000 m <sup>3</sup>	.000 m <sub>3</sub>	('000 tonnes green weight)
1993–94	30	3 448.8	339.8	3 726.1
1994–95	31	4 064.1	394.2	4 343.1
1995–96	33	3 510.0	457.9	3 820.1
1994				
June	30	841.6	83.3	944.0
September	30	939.8	86.3	991.3
December	31	1 065.8	92.0	1 <b>11</b> 5.4
1995				
March	31	1 090.6	95.7	1 177.1
June	31	967.9	120.1	1 059.3
September	r 32	935.6	118.2	1 044.1
December	31	932.1	104.6	939.9
1996				
March	32	842.6	109.8	958.0
June	33	799.6	125.3	878.1

Both hardwoods and softwoods, separate details are not available.

Capable of producing at end of year or actually producing during quarter.

Data reported by weight, converted to cubic measure by the factor 0.95 m<sup>3</sup> per tonne.

Includes log equivalent of limbwood and billets.

(Source: ABS unpublished data.)

			Chipping a.	nd grindin <b>g</b> 1		Total		
Crown Iand <sup>2</sup>	Private land	Total	Crown land <sup>2</sup>	Private land	Total	Crown land <sup>2</sup>	Private land	Total
'000 m <sup>3</sup>	'000 m <sup>3</sup>	'000 m <sup>3</sup>	′000 m³	'000 m <sup>3</sup>	'000 m³	'000 m <sup>3</sup>	'000 m <sup>3</sup>	'000 m <sup>3</sup>
696.5	203.9	900.4	1 697.0	1 751.8	3 448.8	2 393.5	1 955.7	4 349.2
780.3	193.2	973.4	1 966.8	2 097.3	4 064.1			5 037.6
767.7	185.9	953.6	1 579.6	1 930.4	3 510.0	2 347.3	2 116.2	4 463.5
182.2	48.3	230.4	397.7	443.9	841.6	579.9	492.2	1 072.0
199.8	51.1	250.9	481.0					1 190.7
180.6	55.2	235.8	467.9	597. <b>8</b>	1 065.8	648.5	653.0	1 301.6
184.7	34.2	218.9	480.3	610.3	1 090.6	665.0	644.5	1 309.5
215.2	52.7	267.8	537.6	430.3	967.9			1 235.8
212.5	51.7	264.2	438,2	497.4	935.6			1 199.8
163.9	45.4	209.4	388.3	543.8	932.1	552.2	589.3	1 141.5
200.8	39.0	r 239.8	405.3	437.3	842.6	606.1	476.3	1 082.4
		240.2	347.9	451,8		538.3	501.5	1039.8
	plywood r Crown land <sup>2</sup> '000 m <sup>3</sup> 696.5 780.3 767.7 182.2 199.8 180.6	tand²     tand       '000 m³     '000 m³       696.5     203.9       780.3     193.2       767.7     185.9       182.2     48.3       199.8     51.1       180.6     55.2       184.7     34.2       215.2     52.7       212.5     51.7       163.9     45.4       200.8     39.0	plywood milling           Crown land         Private land         Total           '000 m³         '000 m³         '000 m³           696.5         203.9         900.4           780.3         193.2         973.4           767.7         185.9         953.6           182.2         48.3         230.4           199.8         51.1         250.9           180.6         55.2         235.8           184.7         34.2         218.9           215.2         52.7         267.8           212.5         51.7         264.2           163.9         45.4         209.4           200.8         39.0         r 239.8	plywood milling         Chipping a.           Crown land²         Private land         Total land²           '000 m³         '000 m³         '000 m³         '000 m³           696.5         203.9         900.4         1 697.0           780.3         193.2         973.4         1 966.8           767.7         185.9         953.6         1 579.6           182.2         48.3         230.4         397.7           199.8         51.1         250.9         481.0           180.6         55.2         235.8         467.9           184.7         34.2         218.9         480.3           215.2         52.7         267.8         537.6           212.5         51.7         264.2         438.2           163.9         45.4         209.4         388.3           200.8         39.0         r 239.8         405.3	plywood milling         Chipping and grinding¹           Crown land²         Private land²         Crown land²         Private land²           '000 m³         '000 m³         '000 m³         '000 m³         '000 m³           696.5         203.9         900.4         1 697.0         1 751.8           780.3         193.2         973.4         1 966.8         2 097.3           767.7         185.9         953.6         1 579.6         1 930.4           182.2         48.3         230.4         397.7         443.9           199.8         51.1         250.9         481.0         458.8           180.6         55.2         235.8         467.9         597.8           184.7         34.2         218.9         480.3         610.3           215.2         52.7         267.8         537.6         430.3           212.5         51.7         264.2         438.2         497.4           163.9         45.4         209.4         388.3         543.8           200.8         39.0         r 239.8         405.3         437.3	plywood milling         Chipping and grinding¹           Crown land²         Private land²         Crown land²         Private land         Total           '000 m³         '000 m³         '000 m³         '000 m³         '000 m³         '000 m³           696.5         203.9         900.4         1 697.0         1 751.8         3 448.8           780.3         193.2         973.4         1 966.8         2 097.3         4 064.1           767.7         185.9         953.6         1 579.6         1 930.4         3 510.0           182.2         48.3         230.4         397.7         443.9         841.6           199.8         51.1         250.9         481.0         458.8         939.8           180.6         55.2         235.8         467.9         597.8         1 065.8           184.7         34.2         218.9         480.3         610.3         1 090.6           215.2         52.7         267.8         537.6         430.3         967.9           212.5         51.7         264.2         438.2         497.4         935.6           163.9         45.4         209.4         388.3         543.8         932.1	plywood milling         Chipping and grinding <sup>1</sup> Total           Crown land <sup>2</sup> Private land         Crown land <sup>2</sup> Private land         Crown land <sup>2</sup> '000 m <sup>3</sup> 696.5         203.9         900.4         1 697.0         1 751.8         3 448.8         2 393.5           780.3         193.2         973.4         1 966.8         2 097.3         4 064.1         2 747.1           767.7         185.9         953.6         1 579.6         1 930.4         3 510.0         2 347.3           182.2         48.3         230.4         397.7         443.9         841.6         579.9           199.8         51.1         250.9         481.0         458.8         939.8         680.8           180.6         55.2         235.8         467.9         597.8         1 065.8         648.5           184.7         34.2         218.9         480.3         610.3         1 090.6         665.0           215.2         52.7         267.8         537.6         430.3         967.9         752.8           212.5         51.7         264.2         438.2 <td< td=""><td>Crown land         Private land         Crown land         Private land         Pri</td></td<>	Crown land         Private land         land         Pri

 $<sup>^{1}</sup>$  Logs used are generally below sawmilling standard; includes log equivalent of limbwood and billets. Comprises all areas (including concession areas) from which royalties are payable to Forestry Tasmania. (Source: ABS unpublished data.)

	New res	idential bui	lding							
		Value ations an Total of total Con- additions <sup>1</sup>		Value of alter- ations and additions <sup>1</sup>	Value of non-residenti building <sup>2</sup>	ial	Total			
	Houses	Other <sup>3</sup>	units	units	versions etc.	to residential building	Private	Total	value of building	
Year or month	no.	no.	no.	\$'000	no.	\$'000	\$'000	\$'000	\$'000	
1993-94 1994-95 1995-96	3 113 2 576 1 938	1 034 596 601	4 147 3 172 2 539	301 963 244 623 217 445	11 14 7	39 522 39 963 36 890	81 251 117 984 119 849	145 922 161 567 216 752	487 407 446 152 471 086	
<b>1993</b> August	264	119	383	27 01 <b>9</b>		2 704	5 519	7 901	37 624	
<b>1995</b> August	167	54	221	17 288	2	2 925	15 723	23 775	43 988	
1 <b>996</b> May June July August	143 132 108 158	32 62 13 18	175 194 121 176	14 219 16 159 9 527 15 048	1 	3 014 3 472 2 282 3 040	8 087 9 504 24 234 7007	32 308 11 641 38 187 17 482	49 541 31 272 49 996 35 569	

28 DWELLING COMMENCEMENTS: Original

	Houses						_	
	Double brick	Brick veneer	Fibre cement	Timber	Other and not stated	Total	Other residential buildings <sup>1</sup>	Total dwelling units
ear or month	no.	no.	no.	no.	no.	no.	no.	no.
1993-94	306	2 120	103	441	79	3 049	973	4 022
1994-95	132	1 816	93	402	62	2 505	645	3 150
1995–96	224	1 160	79	311	86	1 860	568	2 428
1993								
July	28	<b>14</b> 2	5	34	1	210	77	287
.995								
July	5	107	2	<b>3</b> 7	2	153	30	183
1996								
April	24	71	7	23	6	131	130	261
May	36	66	4	27	6	139	32	171
June	43	40	5	23	19	130	141	271
July	37	46	3	19	10	115	31	146

<sup>(</sup>Source: Dwelling Unit Commencements Reported by Approving Authorities, Tasmania, ABS catalogue number 8741.6.)

Valued at \$10,000 and over.
Comprises non-residential building (new plus alterations and additions) valued at \$50,000 and over.
New individual dwelling units (e.g. flats, home units and villa units).
(Source: Building Approvals, Tasmania, ABS catalogue number 8731.5.)

	Deposits							
	Current bearing interest	Current – not bearing interest	Fixed	Investment savings accounts	Statement savings accounts			
Month	\$m	\$m	<b>\$</b> m	\$m	\$m			
1995								
August	580	270	1 594	550	189			
September	5 <del>99</del>	263	1 673	549	192			
October	605	258	1 690	547	189			
November	620	270	1 672	546	190			
December	628	279	1 659	546	191			
1996								
January	646	272	1 646	546	190			
February	665	265	1 639	544	174			
March	690	271	1 657	550	160			
April	689	270	1 693	547	160			
May	674	262	1 697	541	158			
June	659	260	1 707	541	158			
July	687	253	1 737	540	161			
August	692	249	1 758	543	163			

	Deposits			
	Passbook/School savings accounts	Oth <del>e</del> r	Total	Loans <sup>2</sup>
Month	Sm	\$m	\$m	\$m
1995		<del></del>		"
August	194	130	3 507	4 276
September	191	131	3 596	4 304
October	189	132	3 609	4 298
November	185	129	3 612	4 349
December	177	127	3 607	4 374
1996				
January	175	127	3 601	4 372
February	171	127	3 585	4 422
March	171	128	3 626	4 450
April	168	130	3 657	4 471
May	1 <del>6</del> 4	127	3 623	4 511
June	161	128	3 615	4 529
July	156	127	3 660	4 532
August	153	127	3 685	4 541

Details are the averages of weekly figures for each month. The figures are derived from returns submitted by banks authorised under the Banking Act together with similar returns voluntarily submitted by the State banks; they exclude the Reserve Bank.
 Excludes non-resident loans.
 (Source: Reserve Bank of Australia.)

# 30

### PRIVATE NEW CAPITAL EXPENDITURE BY TYPE OF ASSET1: Original

	New buildings and structures	Equipment, plant, and machinery	Total	
Year or quarter	\$m	\$m	\$m	
1993-94	100	341	441	
1994–95	133	503	636	
1995-96	180	400	580	
1995				
June	41	170	211	
September	51	95	146	
December	47	92	139	
1996				
March	44	96	140	
June	37	117	154	

Estimates based on a sample survey and therefore subject to sampling variability. Covers selected industries only—mining, manufacturing, finance, property and other selected industries.
(Source: State Estimates of Private New Capital Expenditure, ABS catalogue number 5646.0.)

Period	By air					Cruise ship	S
	Interstate arrivals	International arrivals	By sea	Total	To <b>ta</b> l departures <sup>2</sup>	Arrivals	Departures
1992	652 092	4 428	114 969	771 489	761 109	4 608	4 608
1993	694 244	5 144	115 381	814 769	814 835	2 033	2 033
1994	745 508	4 166	128 644	878 318	880 936	6 592	6 592
1995	811 784	3 982	116 869	932 635	931 278	6 199	6 199
1995							
June	57 146	211	7 678	65 035	62 555	_	_
1996							
April	72 1 <b>46</b>	355	9 652	82 153	84 390	_	_
May	60 990	182	4 861	66 033	78 425	_	_
June	63 351	120	5 417	68 888	66 010	_	_

(Source: Department of Tourism)

THE REPORT OF THE PROPERTY OF

32 TOTAL PASSENGER ARRIVALS BY AIR AND SEA, TASMANIA: Original, seasonally adjusted and trend

Period	Original	Seasonally adjusted <sup>1</sup>	Trend	
<b>1995</b> June	65 035	78 183	77 636	
<b>1996</b> April May June	82 153 66 033 68 888	75 312 83 587 82 722	78 876 80 039 81 326	

There is an annual recalculation of seasonal adjustment factors to include the most recent year's arrivals. This occurs at the end of each financial year and may cause revisions to previously published seasonally adjusted and trend figures. A full time series of seasonally adjusted and trend series from January 1971 is available on request, telephone (002) 20 5870.
(Source: Department of Tourism, ABS unpublished data.)

The following persons are not included in these statistics: passengers under three years of age accompanied by an adult; passengers travelling on chartered flights with minor carriers; passengers travelling on private or VIP flights; and passengers from or departing for overseas other than direct flights to New Zealand.

The proportion of departing passengers who were visitors was shown to be about 58% in the 1981 Tasmanian Visitor Survey, 55% in the 1984 Tasmanian Visitor Survey, 53% in the 1986 Tasmanian Visitor Survey, 65% in the 1990 Tasmanian Visitor Survey, 60% in the 1994 survey, and 58% in the 1995 Tasmanian Visitor Survey.

	HOTELS. Original		MOTELS, ETC. WIT Room nights	TH FACILITIES	Original		
Period	Establishments <sup>2</sup>	Guest rooms <sup>2</sup>	Seasonally adjusted <sup>1</sup> no.	Trend estimates <sup>1</sup> no.	Room occupancy rate %	Takings from accommodation \$'000	
June quarter	110.	110.	110.	no.		\$ 000	
1994	177	5 322	n.a.	n.a.	51.2	17 799	
1995	179	5 408			48.4	17 954	
1996	180	5 523			46.7	17 815	
1994							
April	n.a.	n.a.	92 505	88 723	61.1	6 948	
May	n.a.	п.а.	92 211	89 629	52.8	6 451	
June	177	5 322	84 624	90 071	39.5	4 399	
1995			04 545	97.944	55 A		
April May	n.a. n.a.	n.a. n.a.	84 545 85 913	87 811 88 469	55.6 48.0	7 028	
June	179	5 408	90 857	89 209	41.6	6 056 4 870	
24.10	2.0	3 132	00 007	00 200	41.0	4 810	
1996							
April	n.a.	n.a.	86 789	86 889	56.2	7 353	
May	n.a.	n.a.	83 759	85 719	45.7	5 766	
June	180	5 523	85 705	84 912	38.2	4 696	
			HOLIDAY UNITS	3			
	Original		Unit nights		Original		
			Seasonally	Trend	Unit	Takinga furas	
	Establishments <sup>2</sup>	Units <sup>2</sup>	adjusted <sup>1</sup>	estimates <sup>1</sup>	occupancy rate	Takings from accommodation	
Period	no.	no.	no.	no.	%	\$'000	
June quarter							
1994	52	793	n.a.	n.a.	49.8	2 455	
1995	54	830			43.6	2 343	
1996	55	846			43.3	2 374	
1994							
April	n.a.	n.a.	14 516	13 481	62.3	1 046	
May	n.a.	n.a.	13 977	13 501	47.8	786	
June	52	793	12 407	13 439	39.3	623	
1995							
April	n.a.	n.a.	13 749	12 543	55.9	1 050	
May	n.a.	ກ.a.	11 809	12 428	38.7	685	
June	54	830	11 956	12 252	36.2	608	
4000							
1996			4.4.400	40 505	-7.0		
April May	n.a. n.a.	n.a. n.a.	14 486 11 651	12 565 12 426	57.6	1 090	
June	55	846	11 829	12 296	37.4 35.2	674 611	
			CARAVAN PARK		00.2	022	
	0-1411			5			
	Original	<u> </u>	Site nights	<del>-</del>	Original		
	•	_	Seasonally	Trend	Site	Takings from	
Barda d	Establishments <sup>2</sup>	Sites and cabins <sup>2</sup>	adjusted <sup>1</sup>	estimates <sup>1</sup>	occupancy rate	accommodation	
Period	по.	ήο.	no.	no.	<u> </u>	\$'000	
June quarter 1994	70	<b>6</b> 700			22.4		
1994 1995	70 75	6 708 6 625	n.a.	n.a.	28.1	1 435	
1996	73	6 479			30.3 30.5	1 523 1 575	
		· · -			50.0	± 515	
<b>1994</b> April	n.a.	n <b>.a</b> .	64 127	61 190	32.9	648	
May	n.a.	n.a.	61 494	62 200	26.3	428	
June 1995 April	70	6 708	60 791	63 185	25.2	359	
<b>1995</b> April May	n.a.	n.a.	67 308 65 370	65 390 65 540	35.0	700	
Iviay June	n.a. 75	n.a. 6 625	65 379 65 727	65 540 65 523	28.4 27.7	438	
L996 April	n.a.	n.a.	63 649	65 913	33.9	385 712	
1							
May	n.a.	n.a.	63 992	05 96U	29.4	467	
May June	73	6 47 <del>9</del>	68 240	65 960 66 035	29.4 28.3	467 395	

	Passenger vehicles	Other vehicles <sup>2</sup>	Total (excl. motor cycles)	Vehicles registered by vehicle rental businesses <sup>3</sup>	Motor cycles	
Year or month	no.	no.	no.	no.	no.	
1993	10 019	2 478	12 497	1 507	440	
1994	10 543	2 837	13 380	1 708	376	
1995	10 919	2 874	13 793	1 952	393	
1994						
August	1089	242	1 331	264	33	
1995						
August	1 061	208	1 269	245	28	
September	1 076	184	1 260	373	36	
October	1 072	208	1 280	301	35	
November	702	151	853	62	32	
December	1 489	245	1 734	842	37	
1996						
January	670	203	873	5	36	
February	777	212	989	62	48	
March	764	197	961	62 3	33	
April	659	159	818	_	30	
May	916	286	1 202	3	44	
June	744	250	994	9	32	
July	1 099	242	1 341	232	26	
August	1 040	296	1 336	216	52	

### 35 TURNOVER OF RETAIL ESTABLISHMENTS AT CURRENT PRICES1: Original and trend

		Trend estimates	Change from corresponding month of previous year %	
	Original			
Period	<b>\$</b> m	\$m		
1994				
August	220.8	230.9	3.5	
1995				
August	230.5	237.0	2.6	
September	222.3	237.7	3.2	
October	236.0	239.0	4.1	
November	251.6	240.7	5.1	
December	320.5	242.6	5.8	
1996				
January	240.5	244.5	6.2	
February	233.5	245.9	6.0	
March	241.3	246.8	5.5	
April	237.8	247.3	5.0	
May	250.3	247.6	4.6	
June	230.6	247.9	4.6	
July	r 234.2	248.1	4.7	
August	243.2	248.4	4.8	

Includes State and Commonwealth Government-owned motor vehicles other than those belonging to the defence services. Excludes tractors, plant and equipment, caravans and trailers.
 Comprises utilities, panel vans, rigid and articulated trucks and other truck-type vehicles (i.e. motor vehicles designed for purposes other than freight carrying, e.g. campervans, tow trucks, ambulances and hearses) and buses.
 These figures are included in previous columns.
 (Source: Motor Vehicle Registrations Australia, ABS catalogue number 9301.0. ABS unpublished data.)

	NSW	Vic.	Qld	SA	WA	Tas.	Aust. 1
Population				•	_	<del></del> -	· .
Estimated resident population,							
March 1996 ('000) p	6 173.0	4 533.3	3 339.0	1 477.7	1 755.5	473.2	18 238.6
Proportion of Australian population, March 1996 (%) p	22.0	24.0	40.0	n.,			
March 1996 (%) p Population growth rate, 12 months	33.8	24.9	18.3	8.1	9.6	2.6	100.0
to March 1996 (%) p	1.3	0.9	2.6	0.4	1.9	0.0	1.4
Labour Force				•		5.5	47
Employment growth, 12 months to							
September 1996 (trend series) (%)							
Males	0.8	1.7	2.6	- 0.8	0.6	2.8	1.2
Females Persons	- 0.3	0.8	1.8	2.1	4.2	- 2.8	0.9
Jnemployment rate (trend series),	0.3	1.3	2.2	0.4	2.1	0.4	1.1
September 1996 (%)	8.0	9.0	9.5	9.5	7,7	10.6	<b>8</b> .7
Jnemployment growth, 12 months			3.3	3.0	1	10.0	0.1
to September 1996 (trend series) (%)	5.9	2.2	2.9	0.0	7.1	13.9	4.0
Participation rate (trend series),							
September 1996 (%) Average weekly overtime worked per	62.2	63.5	64.9	<b>61</b> .9	66.6	60.9	63.6
employee, August 1996 (hours)	1.1	1.0	1.0	1.0	1.2	0.8	1.0
lob vacancy rate, August 1996 (%)	1.1	0.8	0.8	1.1	1.1	0.8	1.0 1.0
Working days lost through industrial							4.0
disputes, 12 months to July 1996							
(days per '000 employees)	159	96	141	64	162	39	128
Wages and Prices							
Average weekly total earnings, full-time adult							
employees (trend series) May 1996 (\$)	0440	765 7	700 B	7000	040 =		
Males Females	814.8 632.3	765.7 605.4	700. <b>8</b> 570.6	726.3 568.9	810.5 583.6	701.1 580.3	773.1
Persons	748.6	712.5	651.2	675.5	729.0	659.5	605.0 713.7
werage weekly total earnings, full-time	1 1010		001.2	0,0.0	725.0	003.5	1 10.7
adult employees, growth rate, 12 months							
to May 1996 (%)	4.4	4.4	1.4	3.7	5.2	3.6	3.9
Consumer price index, 31 amups, annual growth to September quarter 1996 (%)	2.5	1.7	2.2	1.7	2.5		0.4
	2,0	<b>1</b> . r	2.3	⊥. 1	2.3	2.3	2.1
Building							
6 change in the number of new residential dwelling units approved in 12 months							
ended August 1996, over the same period	1						
previous year	- 17.5	- 17.3	24.5	- 35.4	- 25.3	- 20.1	- 21.5
inance and Retail Trade							
6 change in private new capital expenditure,							
12 months ended June 1996,							
over the same period previous year	8.1	14.9	9.8	- 15.3	12.6	- 8.8	10.2
6 change in trend estimates turnover							
of retail establishments, August 1996 (change from corresponding month							
of the previous year)	7.8	3.9	4.9	1.9	2.8	4.8	5.2
ransport				2.0	2.0		J.1
6 change in number of new motor vehicles							
(excluding motorcycles) registered							
12 months ended August 1996,							
over the same period previous year	- 3.7	2.0	1.7	0.5	1.5	- 1.4	- 0.4
griculture							
change in the number of livestock slaught	ered						
12 months ended August 1996 over the							
same period previous year Cattle and calves	2.0	4.0	42.6	0.0		40.0	
Sheep and lambs	- 3.8 - 11.8	- 4.2 - 11.3	- <b>13.8</b> <b>11</b> .7	- 9.0 - <b>1</b> 6.1	- 2.6 2.1	- 12.2 - 20.9	- 7.2 - 10.0
	22.0	11.0	##.I	- 10,1	۷, 1	- 20.5	- 10.0
<b>ourism</b> oom occupancy rates for hotels, motels etc							
with facilities, June quarter 1996 (%)	57. <b>4</b>	53.5	57.6	51.4	56.5	46.7	56.1
· ·		JJ.J	J1.0	J1. <del>4</del>	50.5	40.1	36.1
Australian National and State Accour 6 change in GSP (GDP), Average 1989–90 (							
Trend Series	11003						
Mar, gtr 1996 to June. gtr 1996	1.0	0.4	1.7	0.7	2.0	0.1	0.7
June. qtr 1995 to June. qtr 1996	3.5	3.9	5.2	4.7	8.3	2.7	4.2
			applies to Stat				

### **EXPLANATORY NOTES**

INTRODUCTION

1 This publication contains latest figures for a comprehensive range of economic indicators. Statistics shown in this publication are the latest available at the date of preparation and may be subject to revision in subsequent issues. In a number of cases figures appearing in this publication are preliminary and are subject to revision in subsequent issues. Reference should therefore always be made to the latest issue or to the statistical publication on the specific subject.

SEASONAL ADJUSTMENT AND TREND ESTIMATION

- 2 Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour.
- 3 The smoothing of seasonally adjusted series reduces the impact of the irregular components of the seasonally adjusted series and creates trend estimates. These trend estimates are derived by applying a 13-term Henderson-weighted moving average to all months except the last six. The last six monthly trend estimates are obtained by applying surrogates of the Henderson average to the seasonally adjusted series. Trend series are used to analyse the underlying behaviour of the series over time.
- 4 While this smoothing technique enables estimates to be produced for the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions become smaller and after 3 months have a negligible impact on the series. Revisions also occur as a result of the annual review of seasonal factors.
- **5** Users may wish to refer to the ABS Publication *A Guide to Interpreting Time Series Monitoring 'Trends' An Overview* (1348.0) for more detailed information on smoothing seasonally adjusted time series data.

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UNPUBLISHED STATISTICS

**7** As well as the statistics included in this and related publications, the ABS may have other relevant unpublished data available. Inquiries should be made to Information Inquiries on (002) 20 5800 or to any ABS office.

EFFECTS OF ROUNDING

8 Some figures have been rounded and discrepancies may occur between totals and sums of the component items.

SYMBOLS AND OTHER USAGES

n.a. not available
n.y.a. not yet available
.. not applicable
— nil or rounded to zero

p preliminary—figure or series subject to revision
 r figure or series revised since previous issue



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